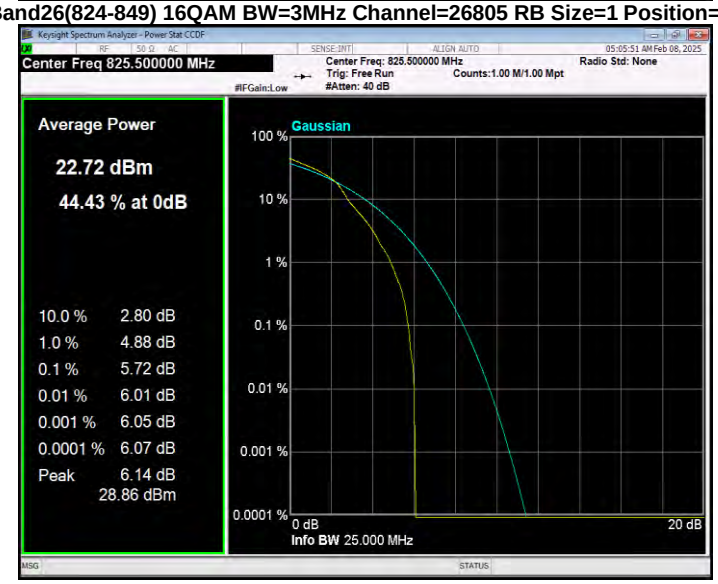
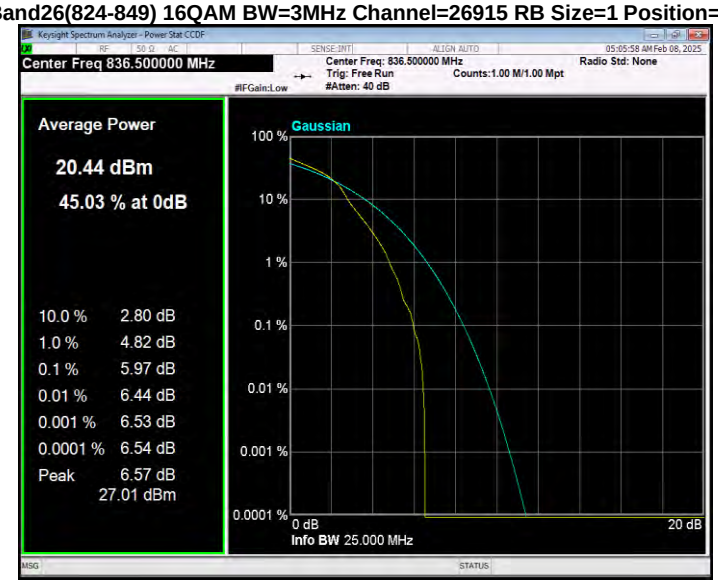
Band26(824-849) 16QAM BW=3MHz Channel=26805 RB Size=1 Position=#0

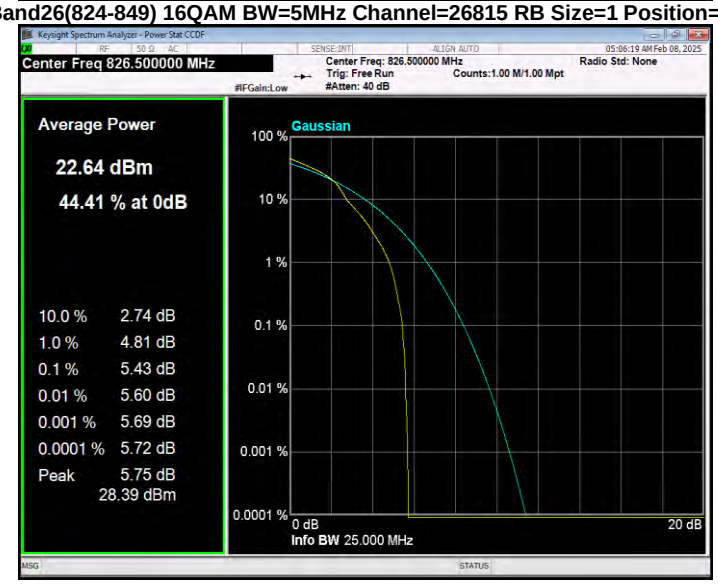


Band26(824-849) 16QAM BW=3MHz Channel=26915 RB Size=1 Position=#0

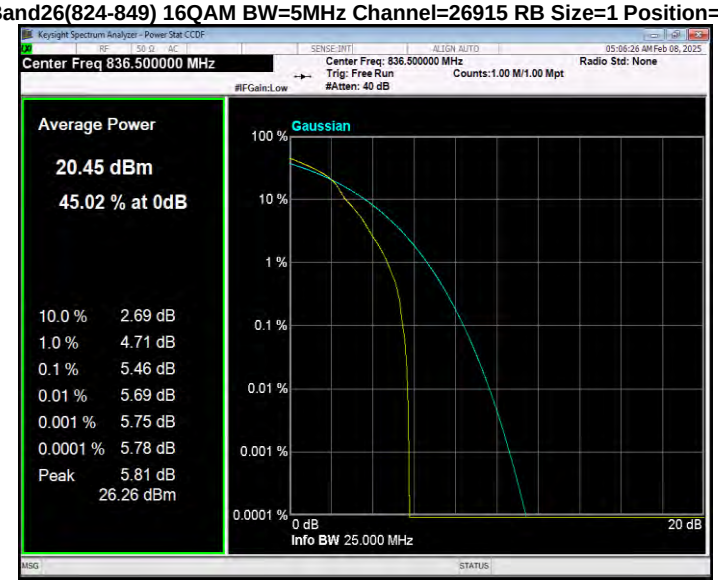


Band26(824-849) 16QAM BW=3MHz Channel=27025 RB Size=1 Position=#0

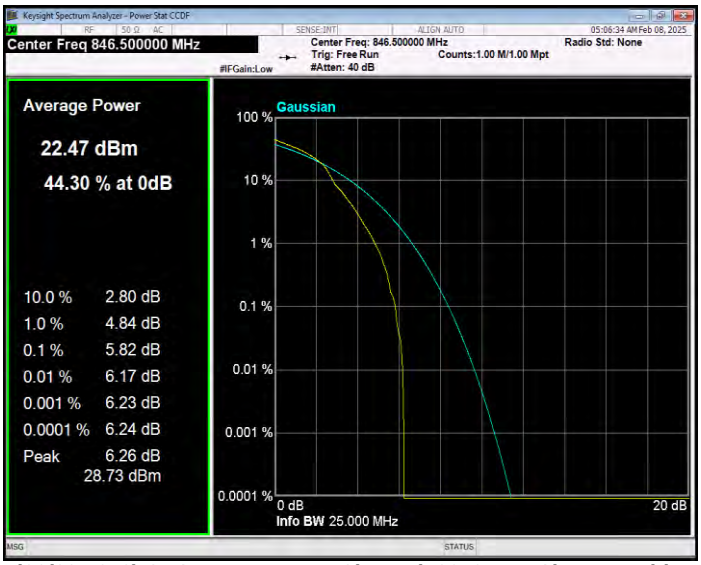
Band26(824-849) 16QAM BW=5MHz Channel=26815 RB Size=1 Position=#0



Band26(824-849) 16QAM BW=5MHz Channel=26915 RB Size=1 Position=#0

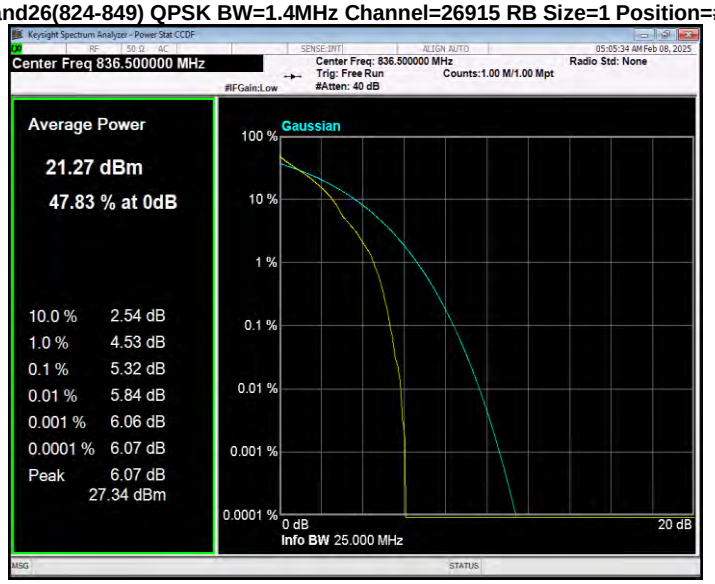


Band26(824-849) 16QAM BW=5MHz Channel=27015 RB Size=1 Position=#0

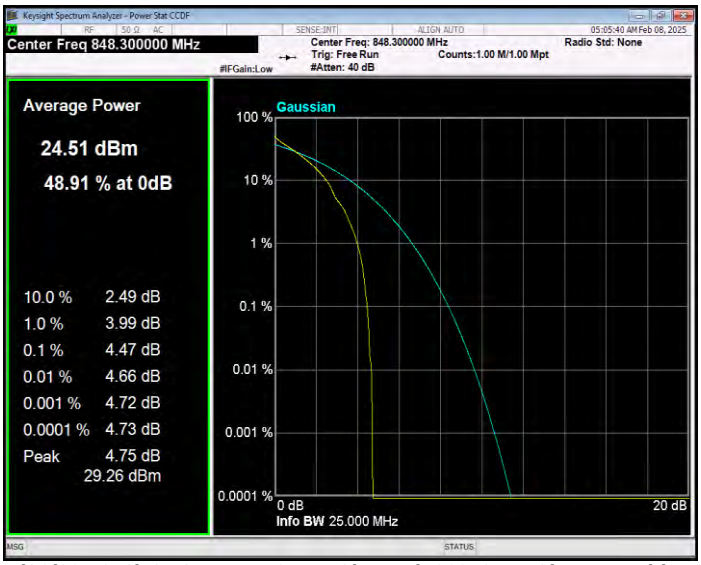


Band26(824-849) QPSK BW=1.4MHz Channel=26797 RB Size=1 Position=#0

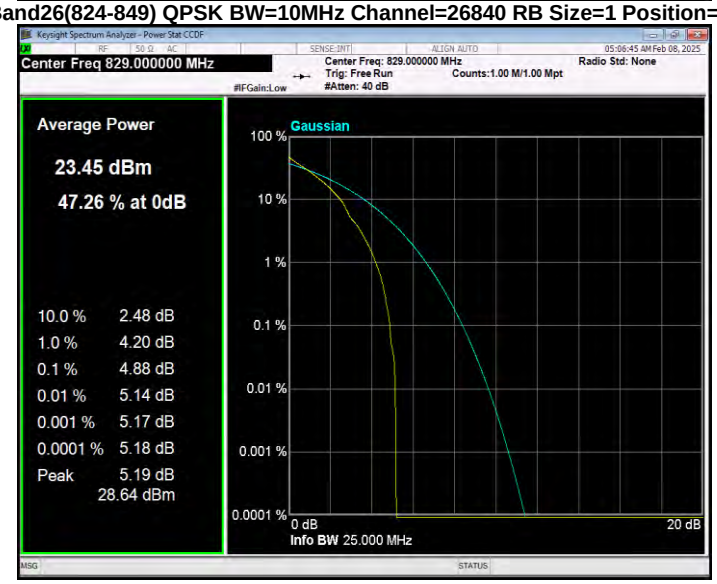
Band26(824-849) QPSK BW=1.4MHz Channel=26915 RB Size=1 Position=#0



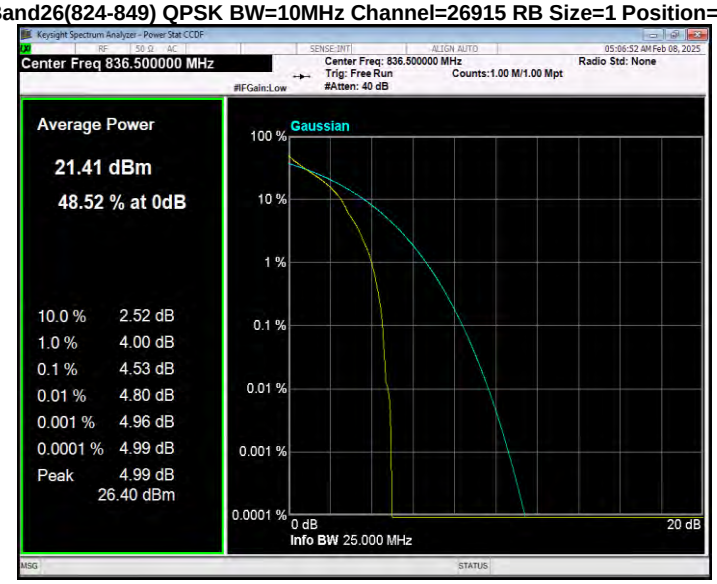
Band26(824-849) QPSK BW=1.4MHz Channel=27033 RB Size=1 Position=#0



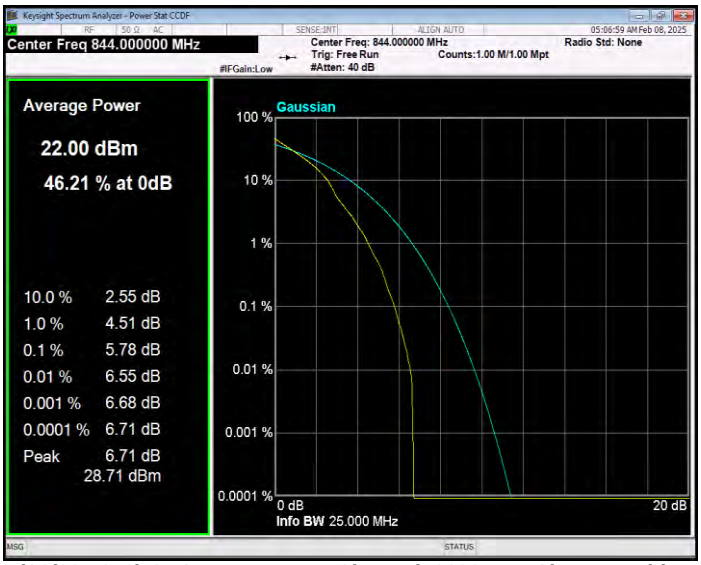
Band26(824-849) QPSK BW=10MHz Channel=26840 RB Size=1 Position=#0



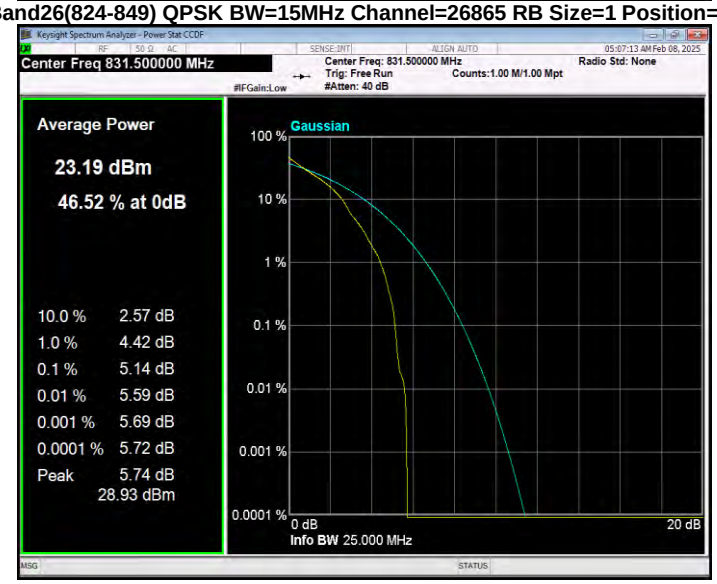
Band26(824-849) QPSK BW=10MHz Channel=26915 RB Size=1 Position=#0



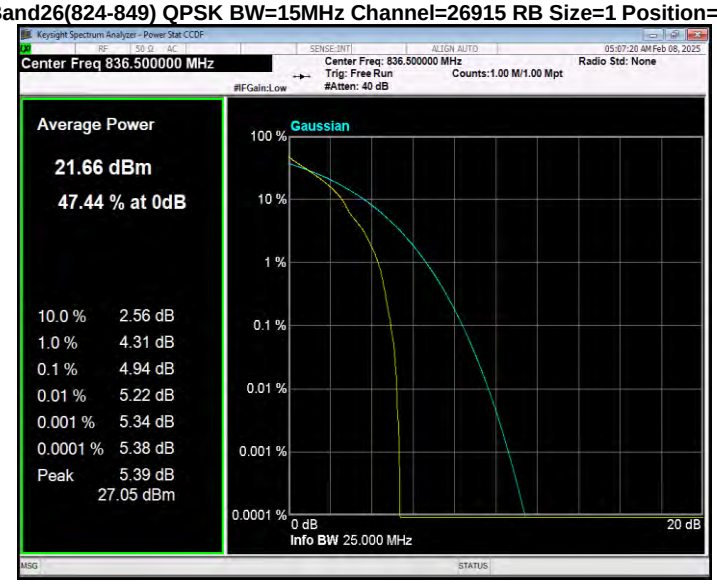
Band26(824-849) QPSK BW=10MHz Channel=26990 RB Size=1 Position=#0



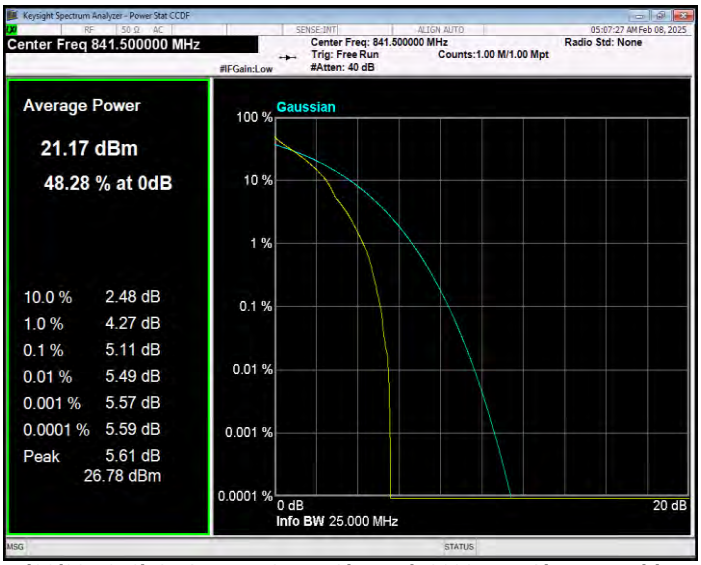
Band26(824-849) QPSK BW=15MHz Channel=26865 RB Size=1 Position=#0



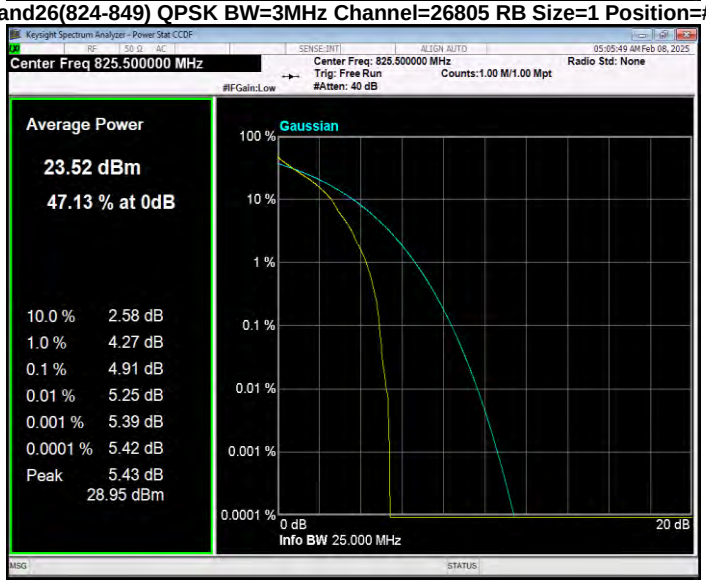
Band26(824-849) QPSK BW=15MHz Channel=26915 RB Size=1 Position=#0



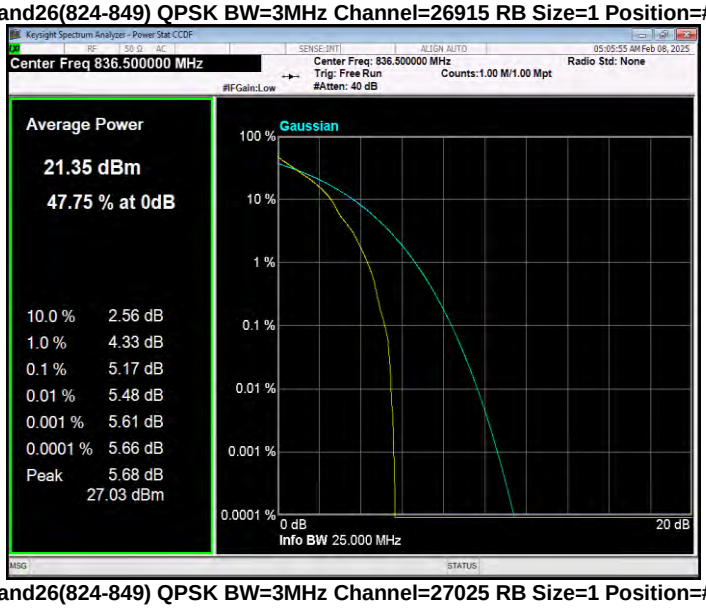
Band26(824-849) QPSK BW=15MHz Channel=26965 RB Size=1 Position=#0



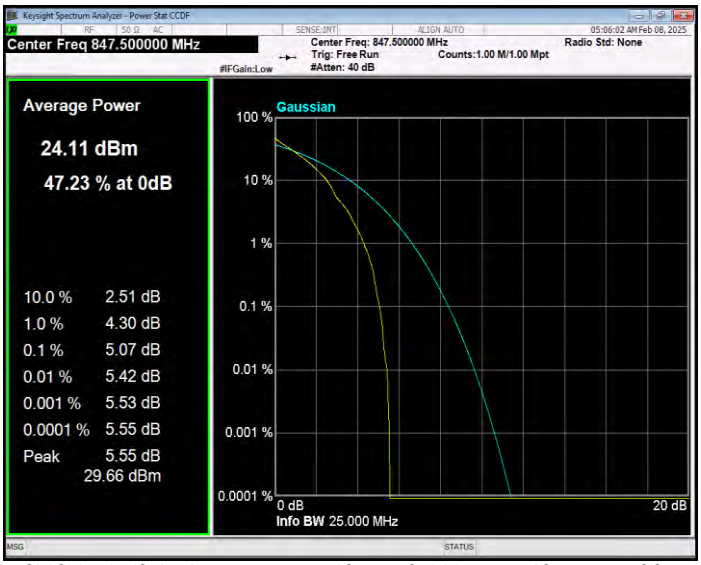
Band26(824-849) QPSK BW=3MHz Channel=26805 RB Size=1 Position=#0



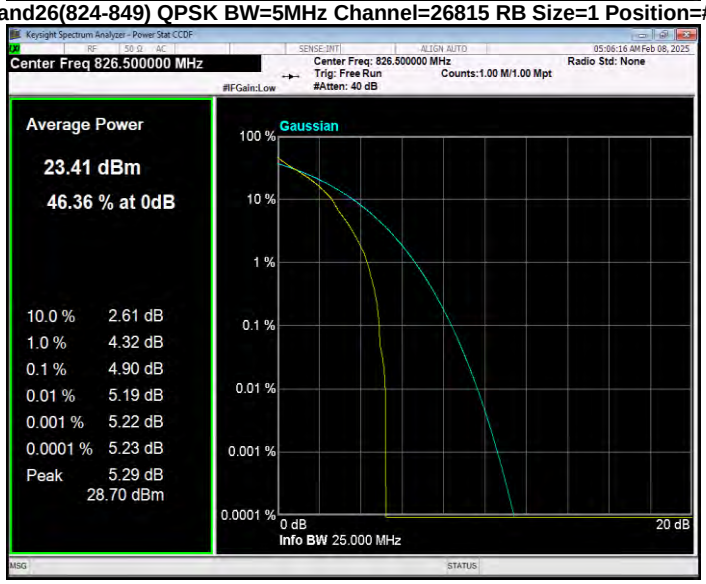
Band26(824-849) QPSK BW=3MHz Channel=26915 RB Size=1 Position=#0



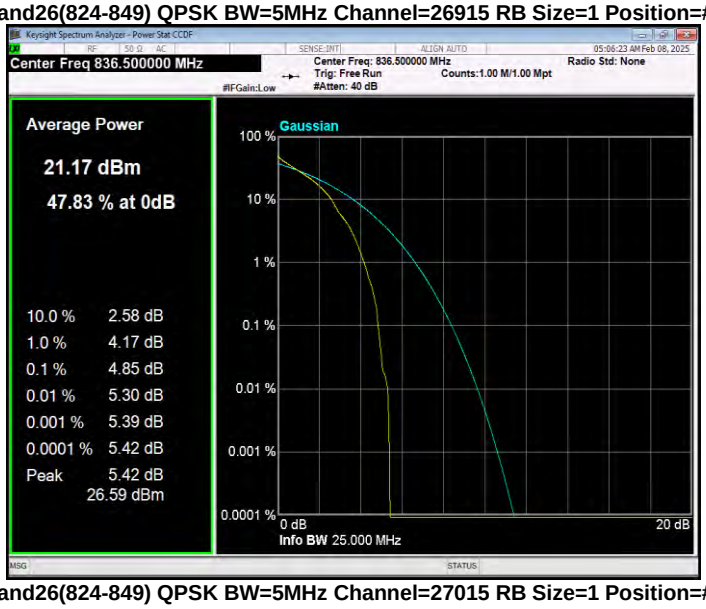
Band26(824-849) QPSK BW=3MHz Channel=27025 RB Size=1 Position=#0



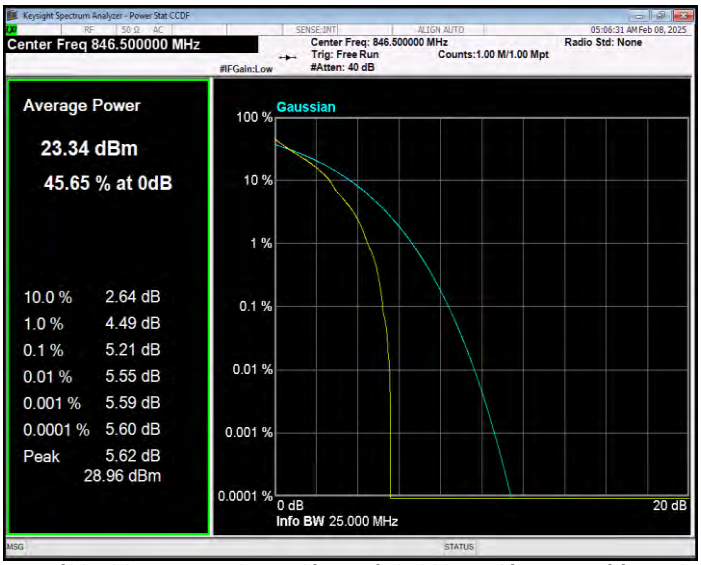
Band26(824-849) QPSK BW=5MHz Channel=26815 RB Size=1 Position=#0



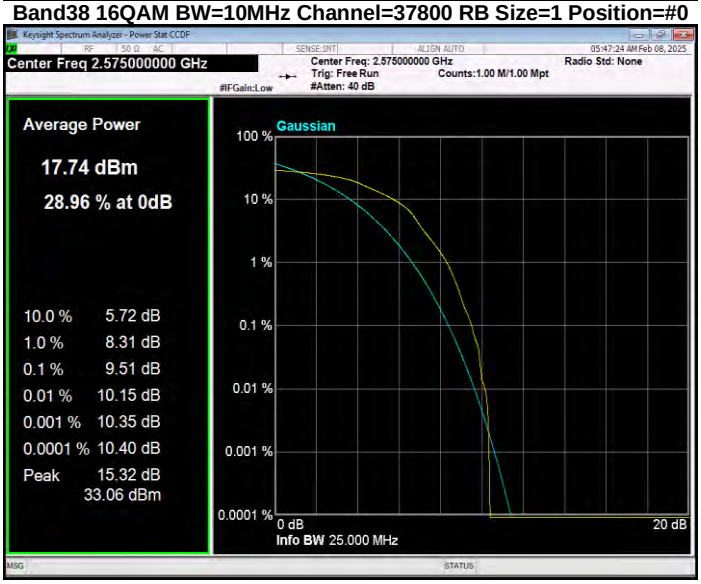
Band26(824-849) QPSK BW=5MHz Channel=26915 RB Size=1 Position=#0



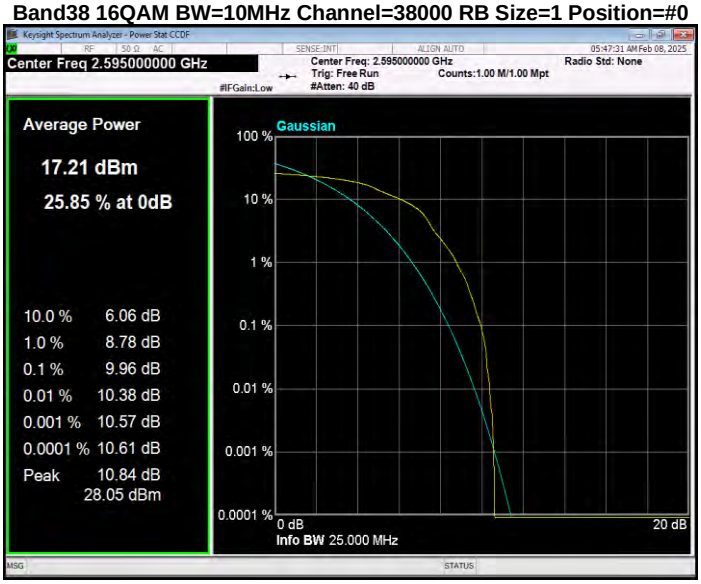
Band26(824-849) QPSK BW=5MHz Channel=27015 RB Size=1 Position=#0



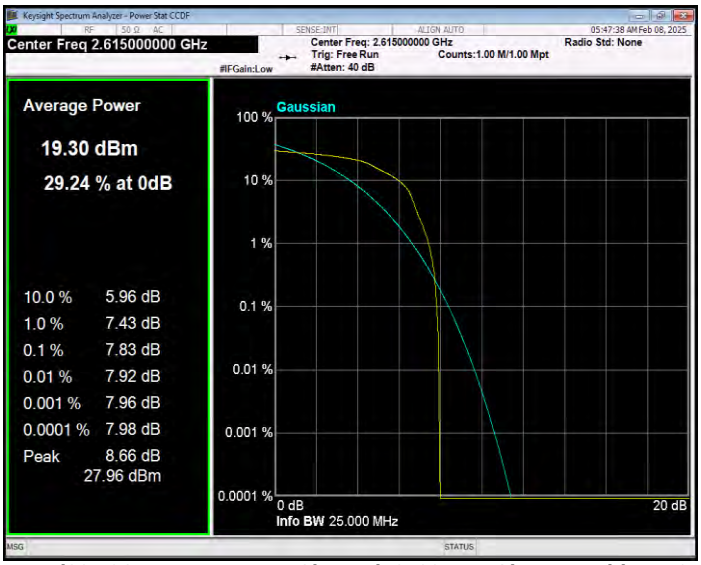
Band38 16QAM BW=10MHz Channel=37800 RB Size=1 Position=#0



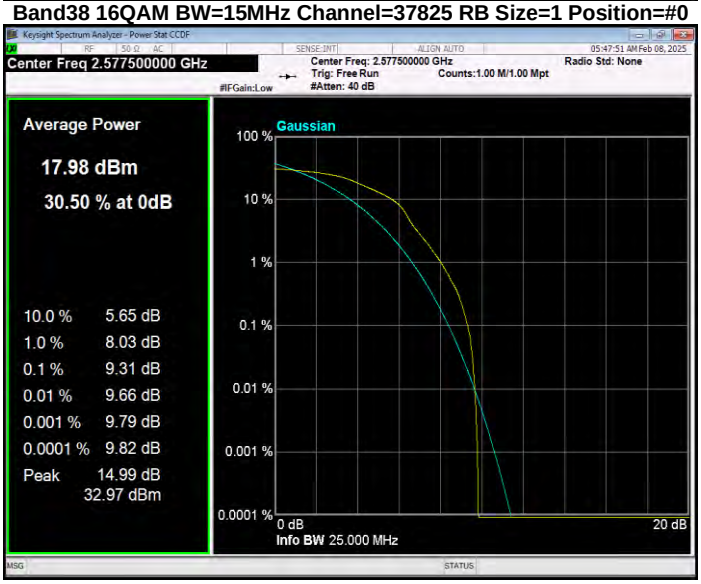
Band38 16QAM BW=10MHz Channel=38000 RB Size=1 Position=#0



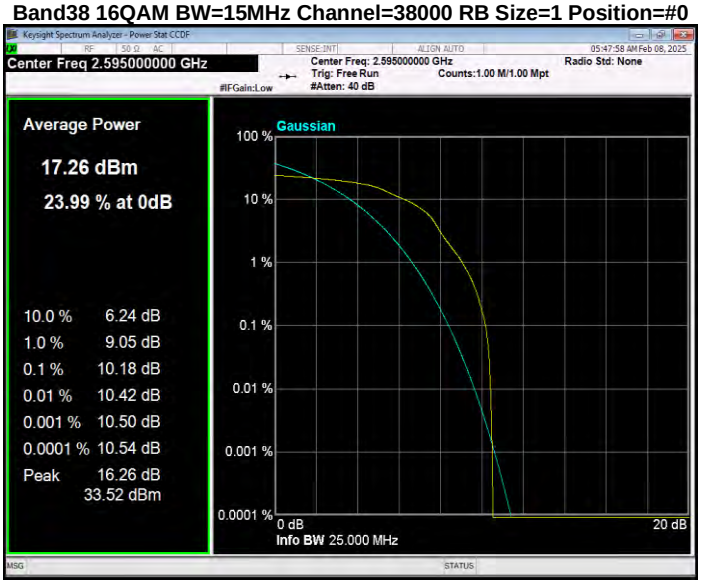
Band38 16QAM BW=10MHz Channel=38200 RB Size=1 Position=#0



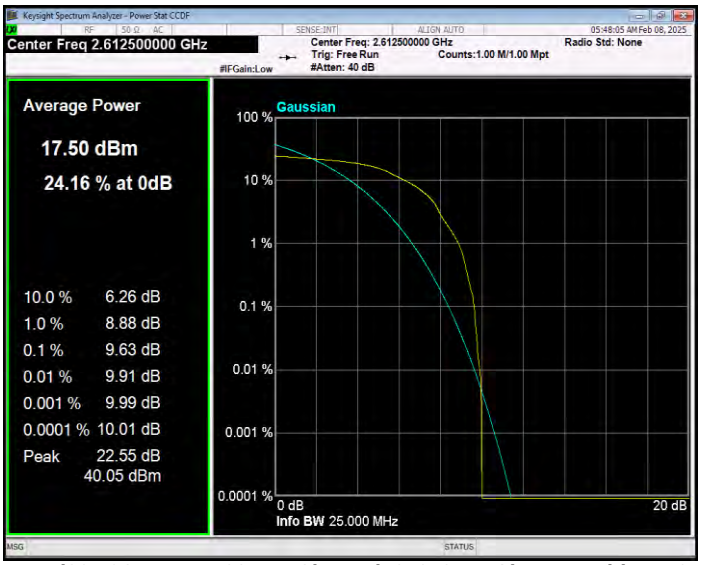
Band38 16QAM BW=15MHz Channel=37825 RB Size=1 Position=#0



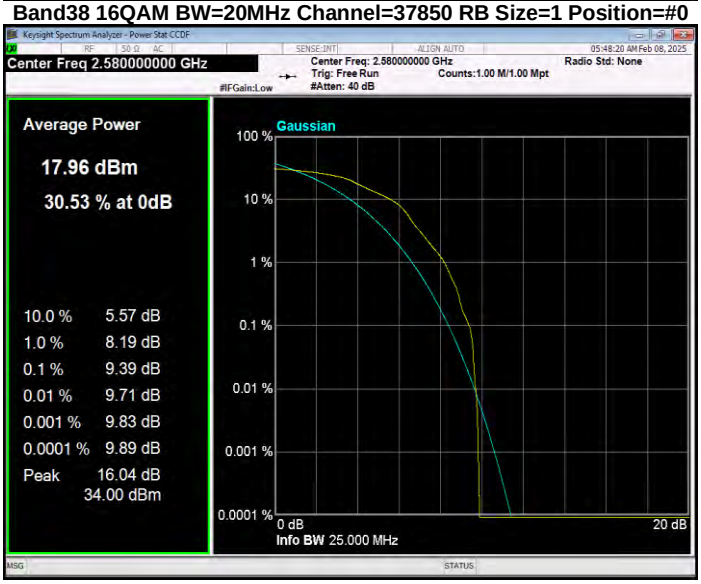
Band38 16QAM BW=15MHz Channel=38000 RB Size=1 Position=#0



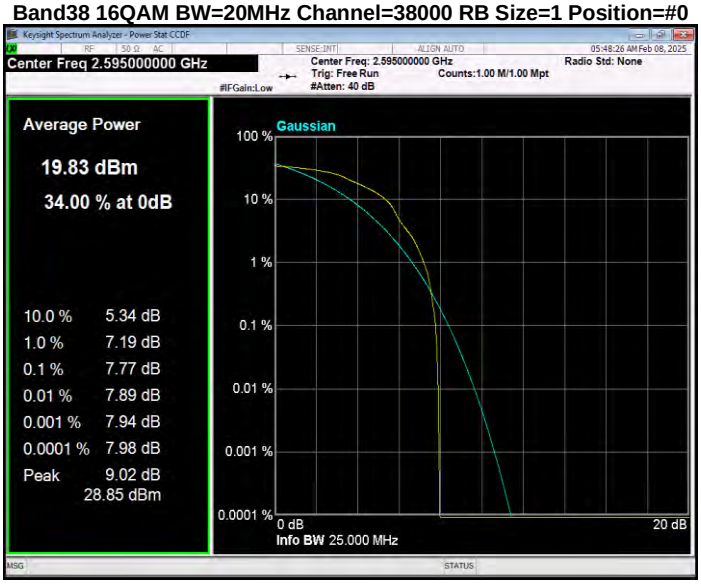
Band38 16QAM BW=15MHz Channel=38175 RB Size=1 Position=#0



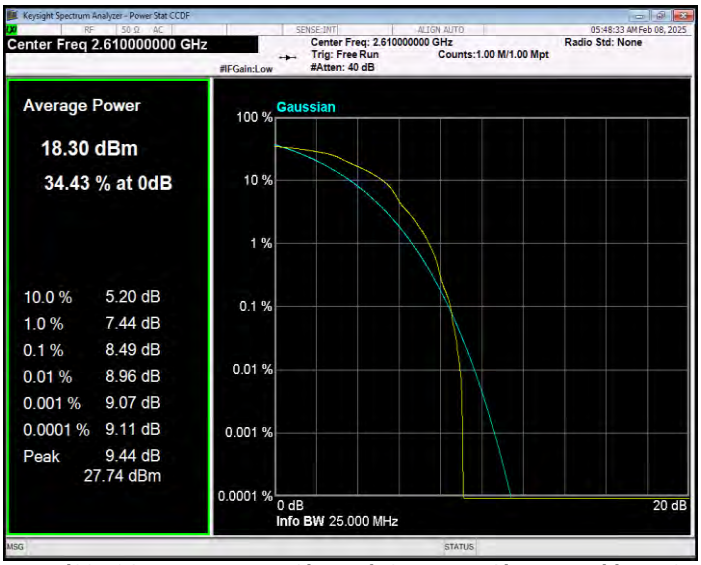
Band38 16QAM BW=20MHz Channel=37850 RB Size=1 Position=#0



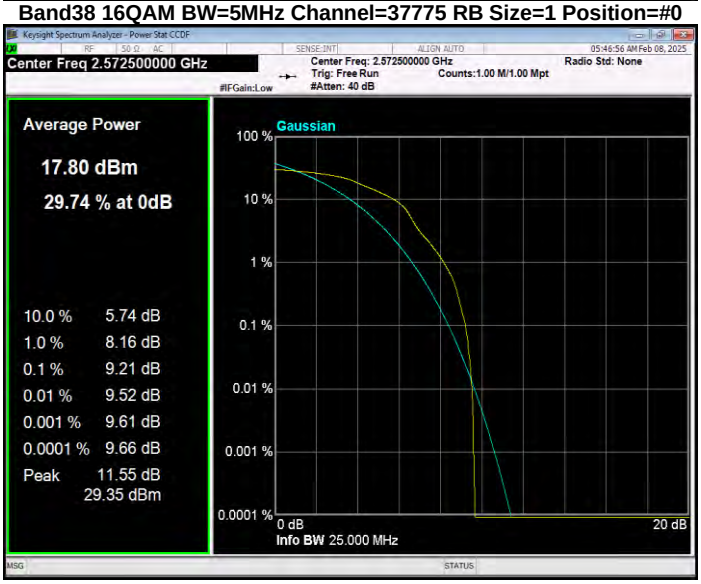
Band38 16QAM BW=20MHz Channel=38000 RB Size=1 Position=#0



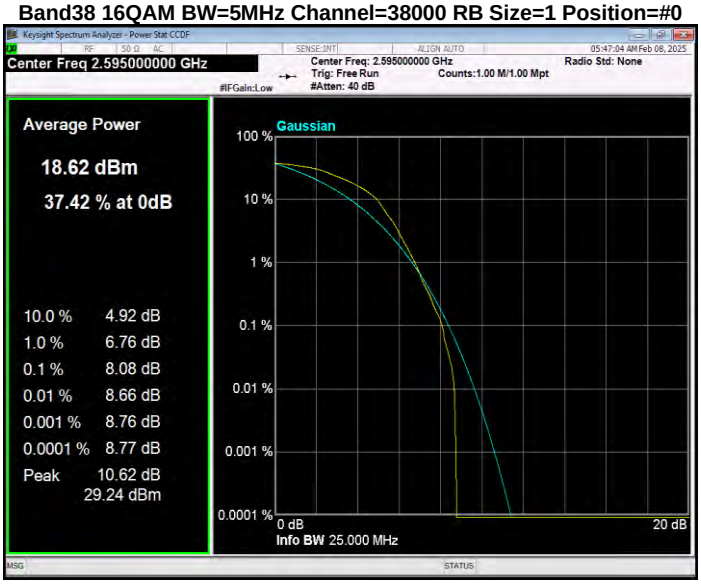
Band38 16QAM BW=20MHz Channel=38150 RB Size=1 Position=#0



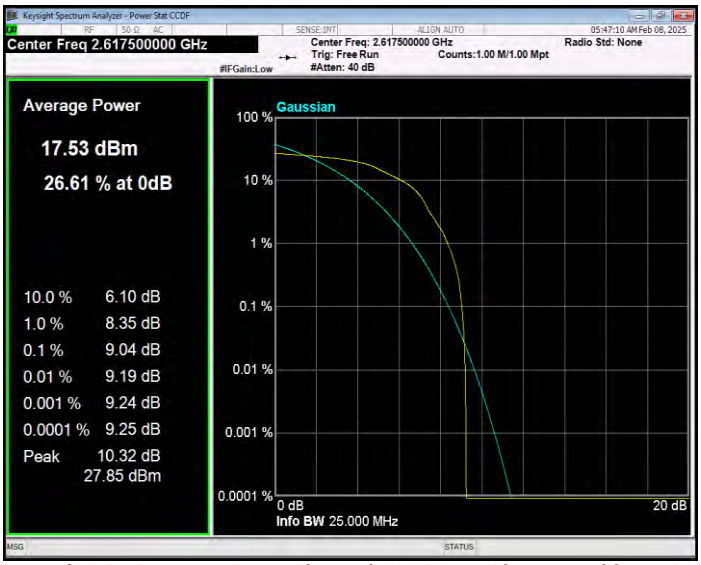
Band38 16QAM BW=5MHz Channel=37775 RB Size=1 Position=#0



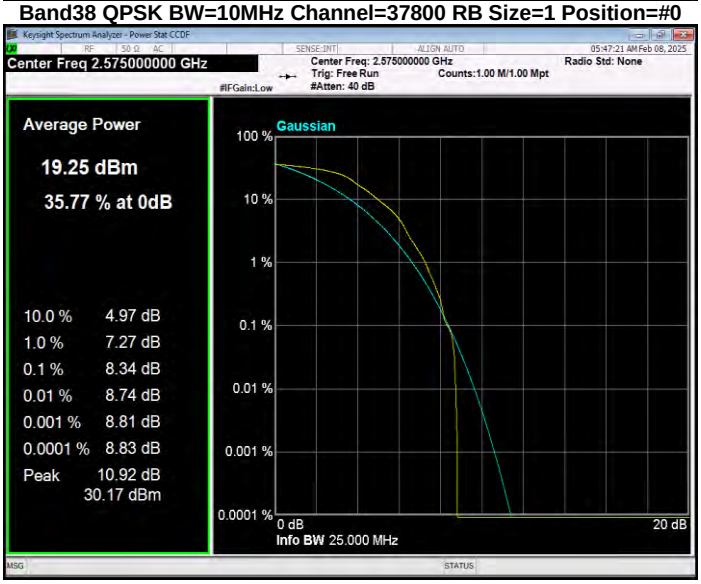
Band38 16QAM BW=5MHz Channel=38000 RB Size=1 Position=#0



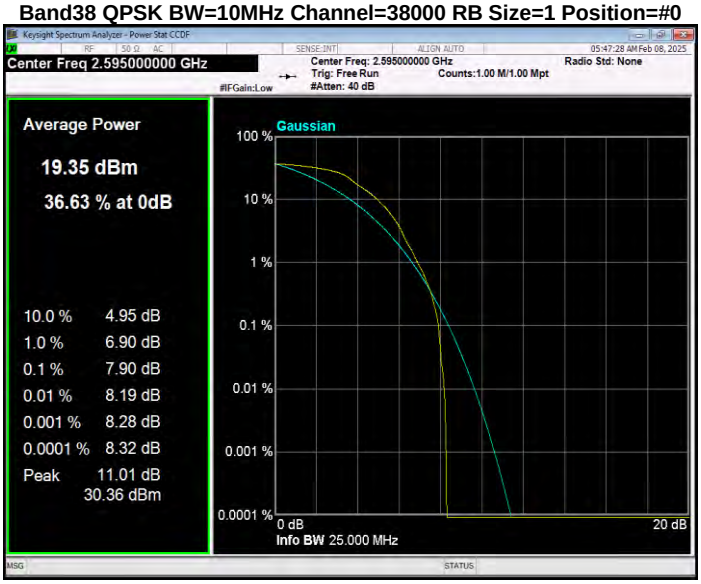
Band38 16QAM BW=5MHz Channel=38225 RB Size=1 Position=#0



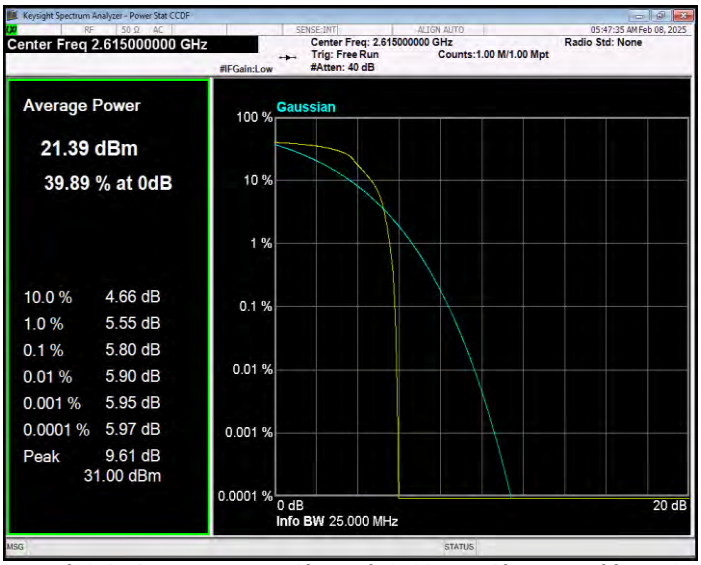
Band38 QPSK BW=10MHz Channel=37800 RB Size=1 Position=#0



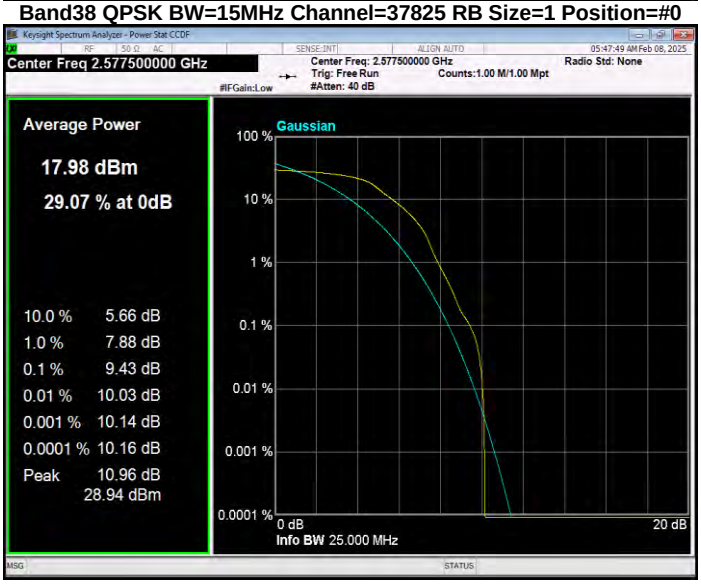
Band38 QPSK BW=10MHz Channel=38000 RB Size=1 Position=#0



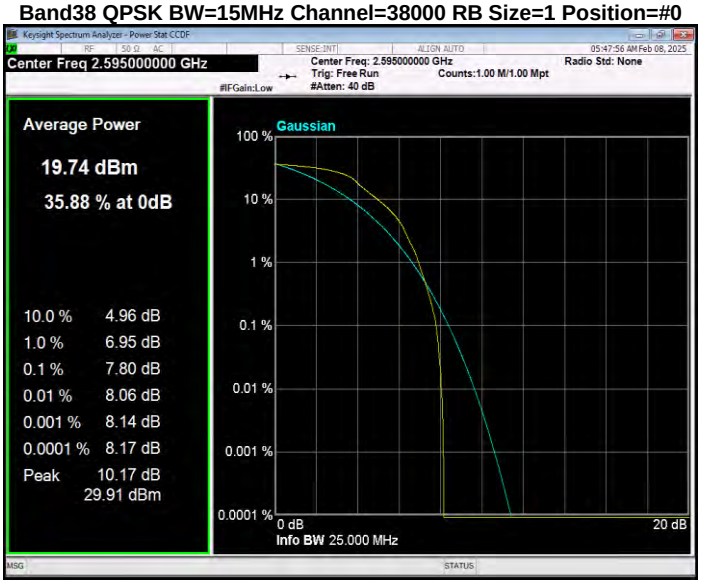
Band38 QPSK BW=10MHz Channel=38200 RB Size=1 Position=#0



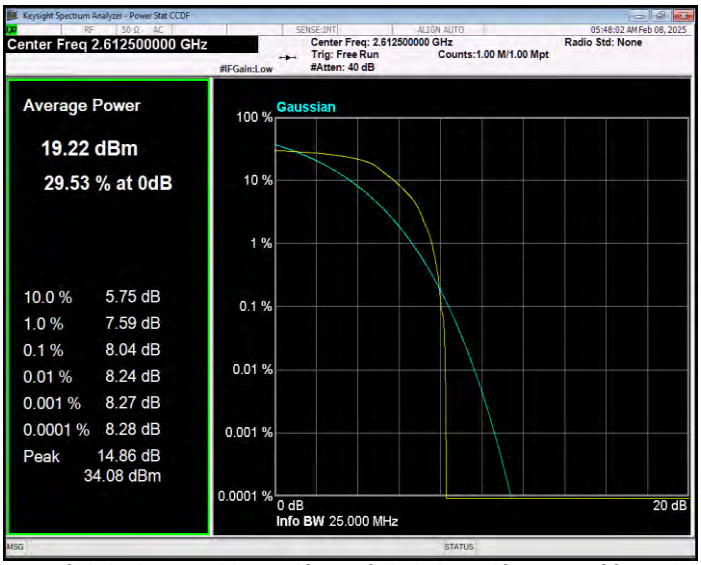
Band38 QPSK BW=15MHz Channel=37825 RB Size=1 Position=#0



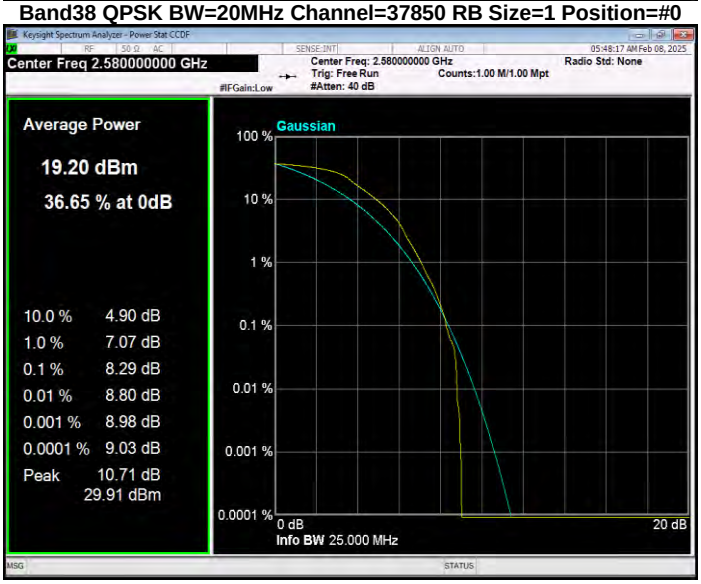
Band38 QPSK BW=15MHz Channel=38000 RB Size=1 Position=#0



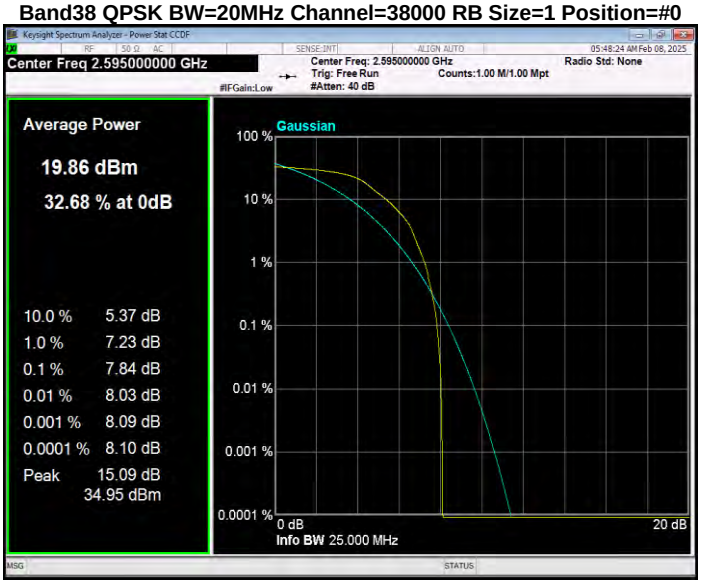
Band38 QPSK BW=15MHz Channel=38175 RB Size=1 Position=#0



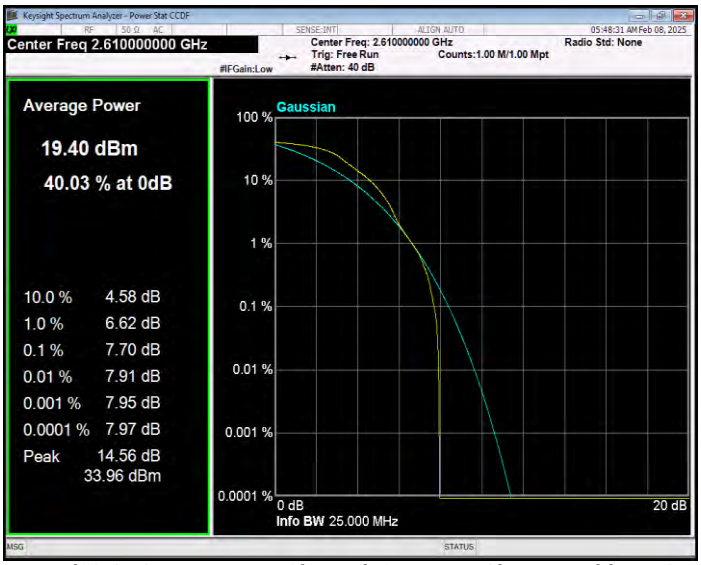
Band38 QPSK BW=20MHz Channel=37850 RB Size=1 Position=#0



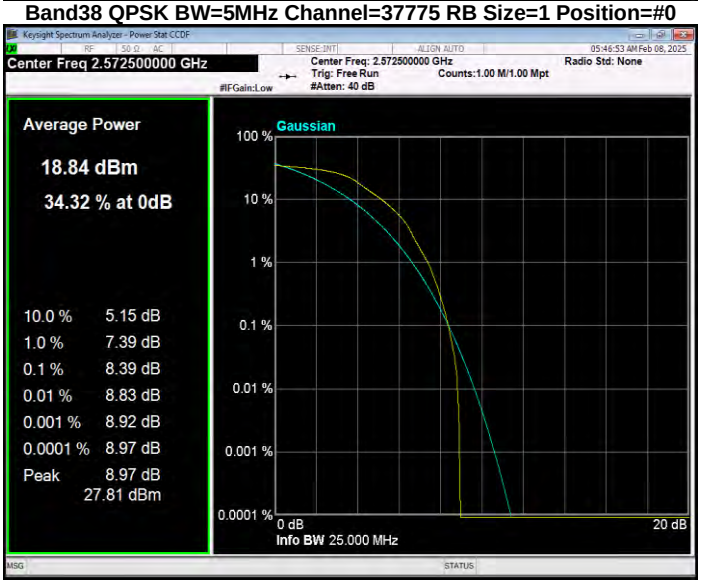
Band38 QPSK BW=20MHz Channel=38000 RB Size=1 Position=#0



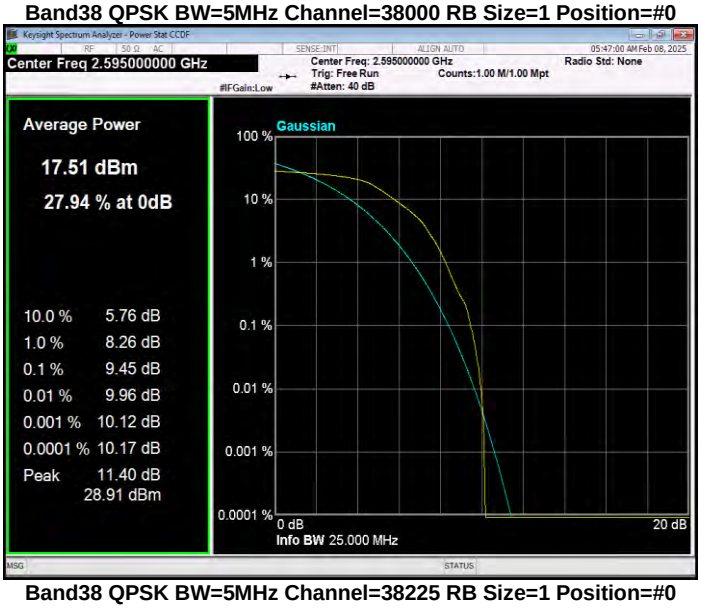
Band38 QPSK BW=20MHz Channel=38150 RB Size=1 Position=#0



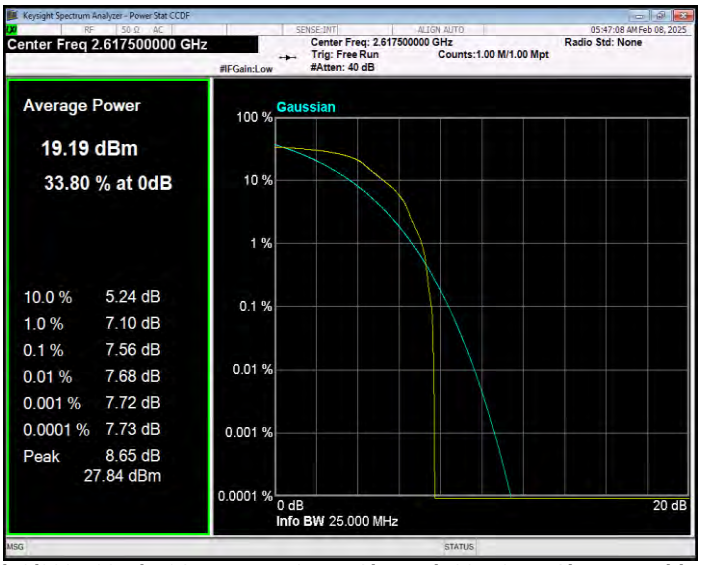
Band38 QPSK BW=5MHz Channel=37775 RB Size=1 Position=#0



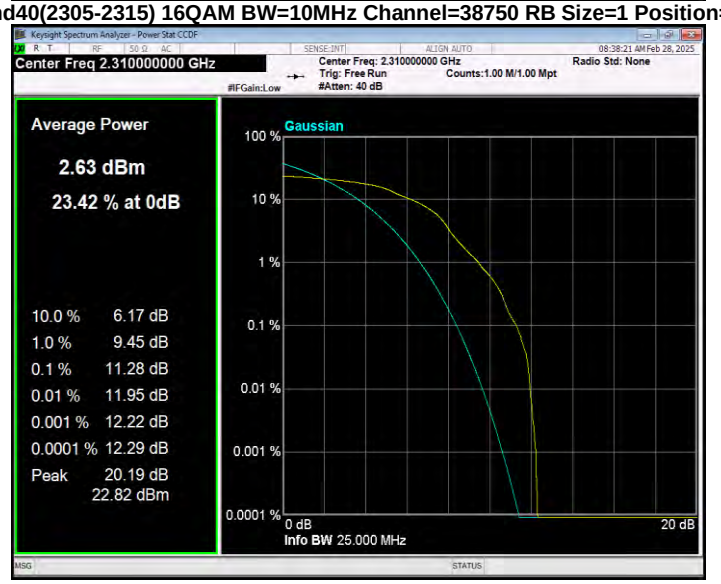
Band38 QPSK BW=5MHz Channel=38000 RB Size=1 Position=#0



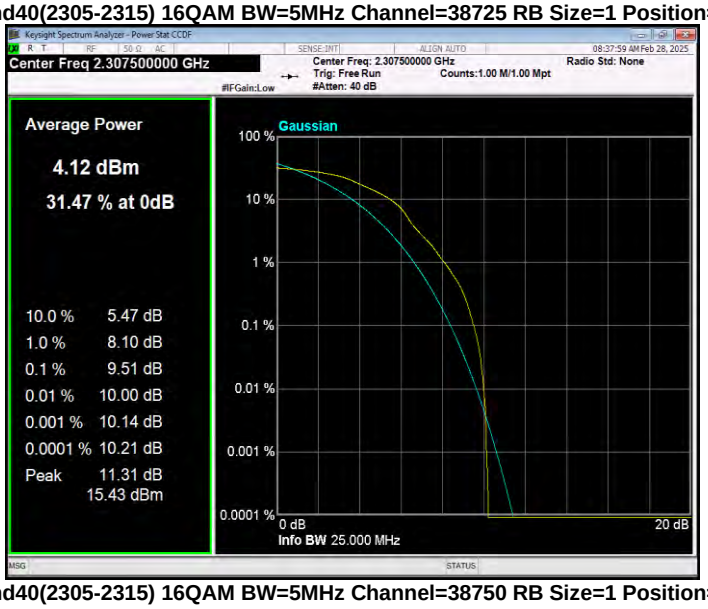
Band38 QPSK BW=5MHz Channel=38225 RB Size=1 Position=#0



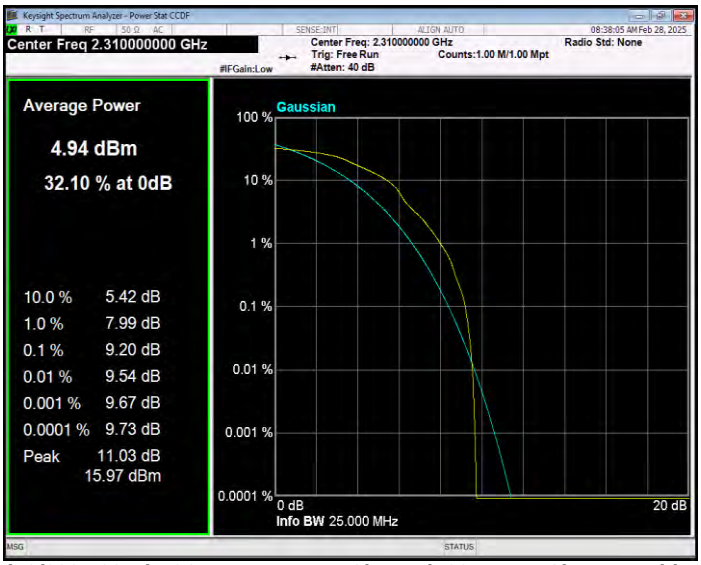
Band40(2305-2315) 16QAM BW=10MHz Channel=38750 RB Size=1 Position=#0



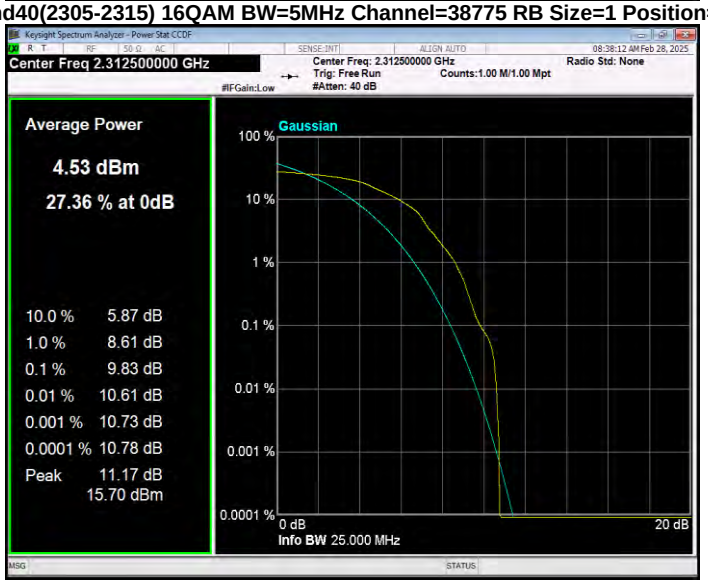
Band40(2305-2315) 16QAM BW=5MHz Channel=38725 RB Size=1 Position=#0



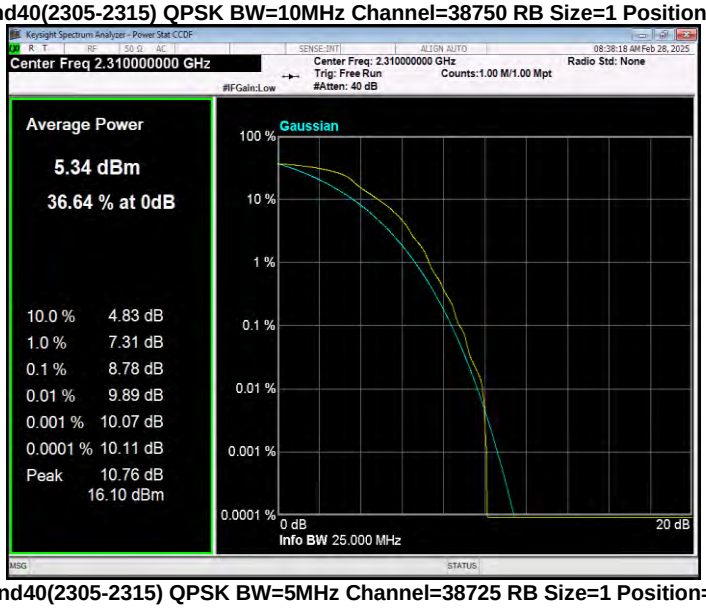
Band40(2305-2315) 16QAM BW=5MHz Channel=38750 RB Size=1 Position=#0



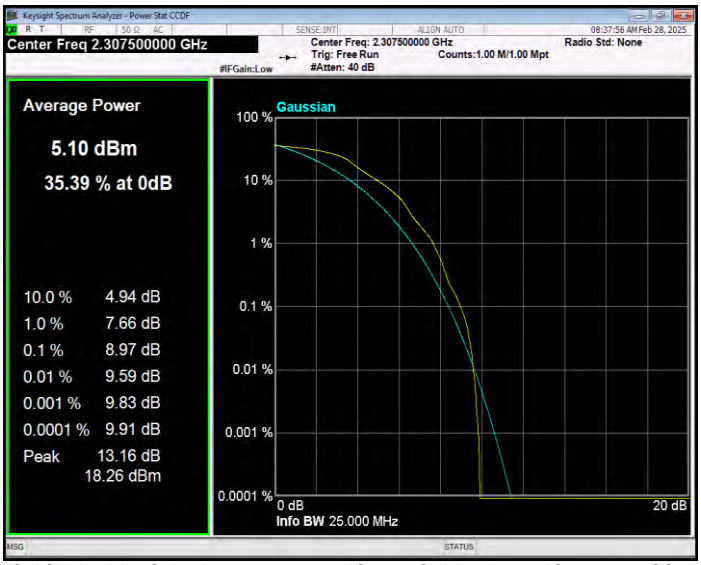
Band40(2305-2315) 16QAM BW=5MHz Channel=38775 RB Size=1 Position=#0



Band40(2305-2315) QPSK BW=10MHz Channel=38750 RB Size=1 Position=#0

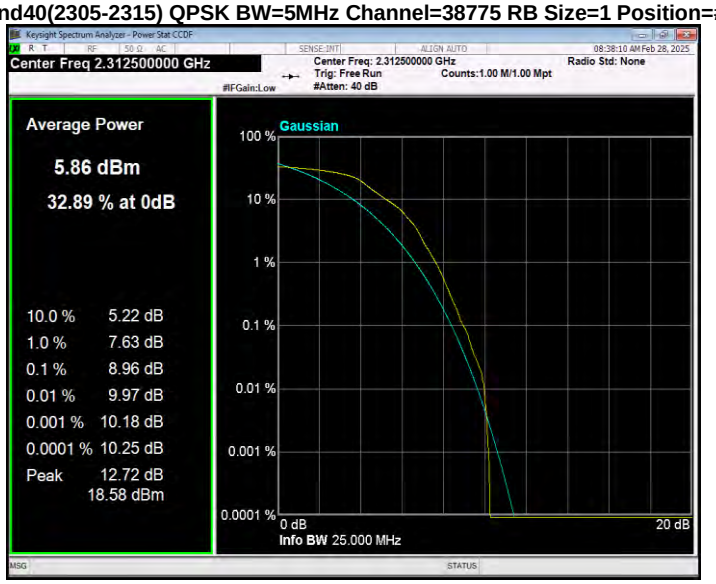


Band40(2305-2315) QPSK BW=5MHz Channel=38725 RB Size=1 Position=#0

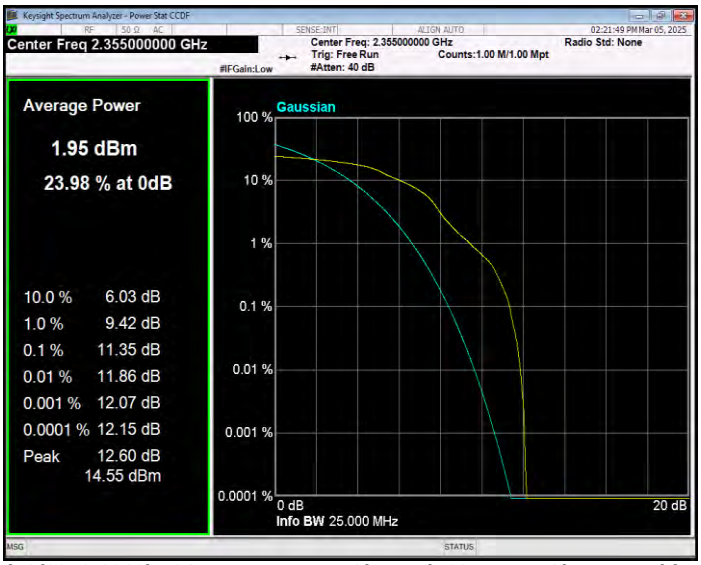


Band40(2305-2315) QPSK BW=5MHz Channel=38750 RB Size=1 Position=#0

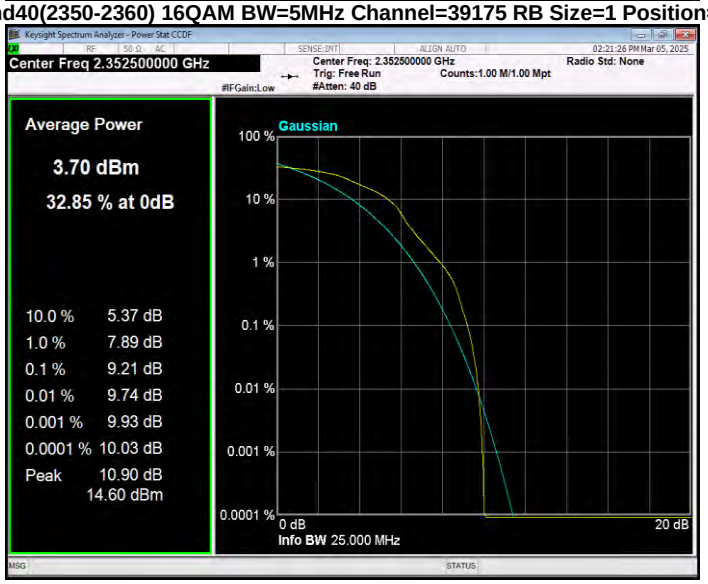
Band40(2305-2315) QPSK BW=5MHz Channel=38775 RB Size=1 Position=#0



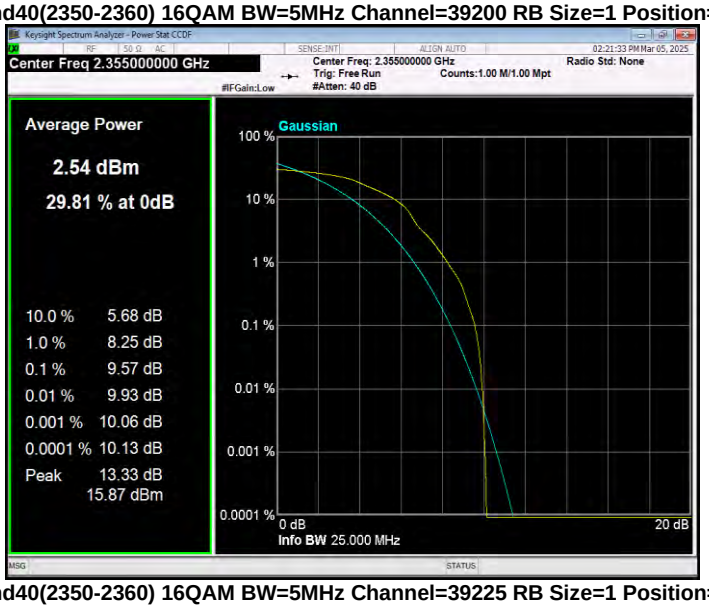
Band40(2350-2360) 16QAM BW=10MHz Channel=39200 RB Size=1 Position=#0



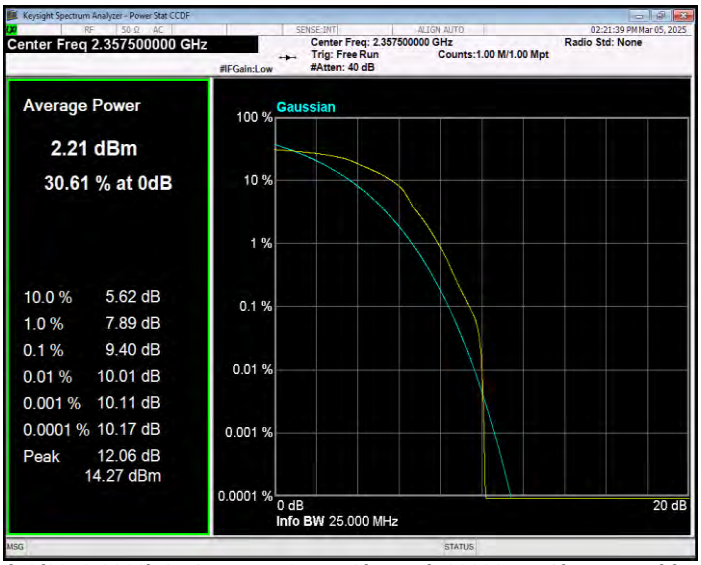
Band40(2350-2360) 16QAM BW=5MHz Channel=39175 RB Size=1 Position=#0



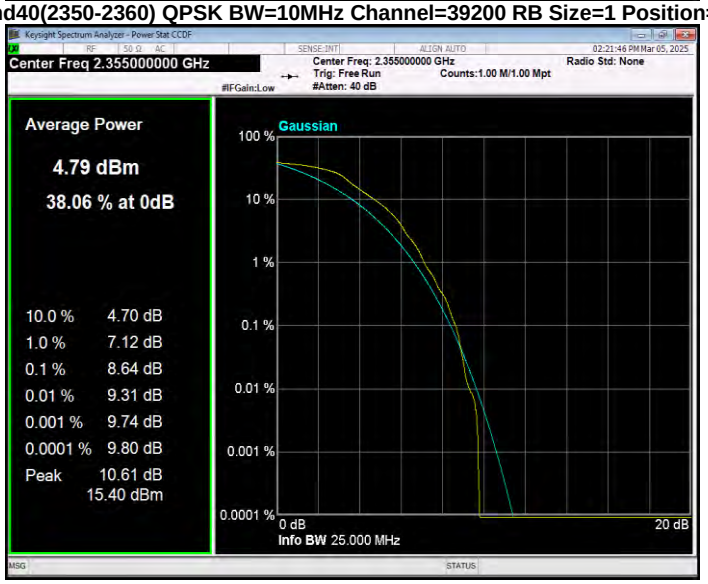
Band40(2350-2360) 16QAM BW=5MHz Channel=39200 RB Size=1 Position=#0



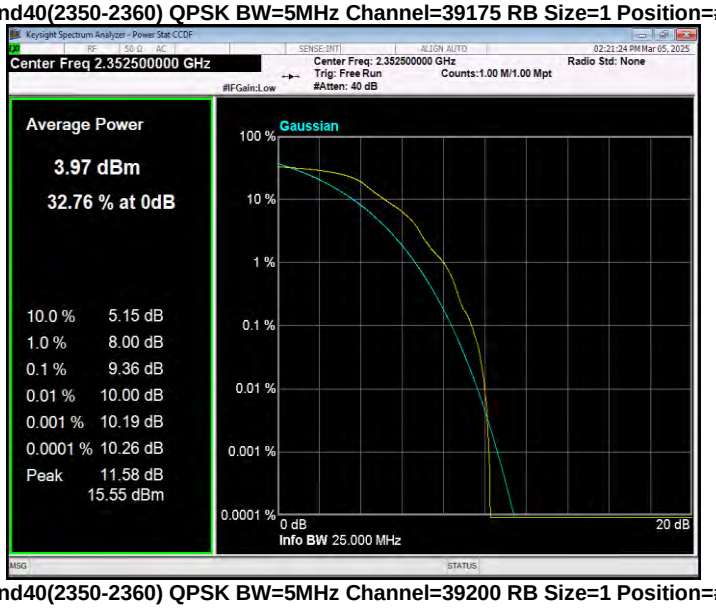
Band40(2350-2360) 16QAM BW=5MHz Channel=39225 RB Size=1 Position=#0



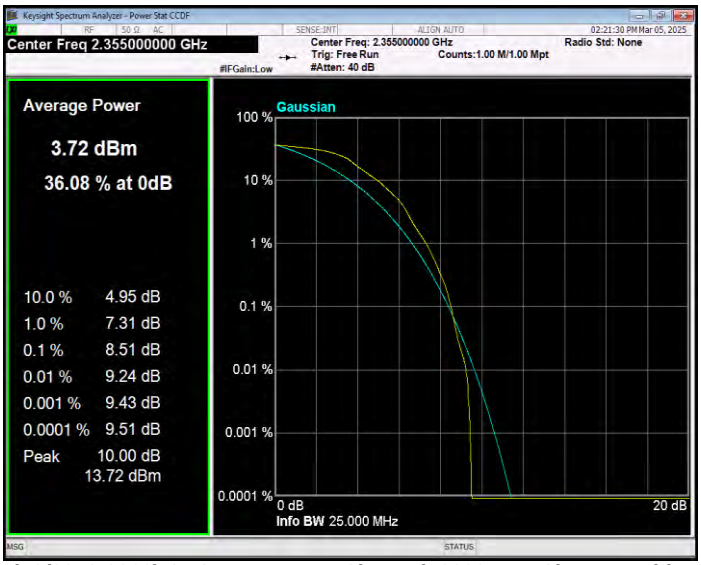
Band40(2350-2360) QPSK BW=10MHz Channel=39200 RB Size=1 Position=#0



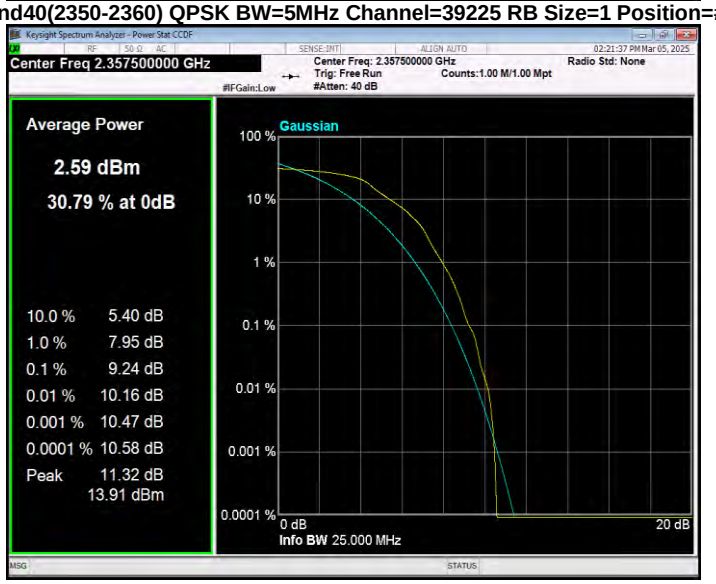
Band40(2350-2360) QPSK BW=5MHz Channel=39175 RB Size=1 Position=#0



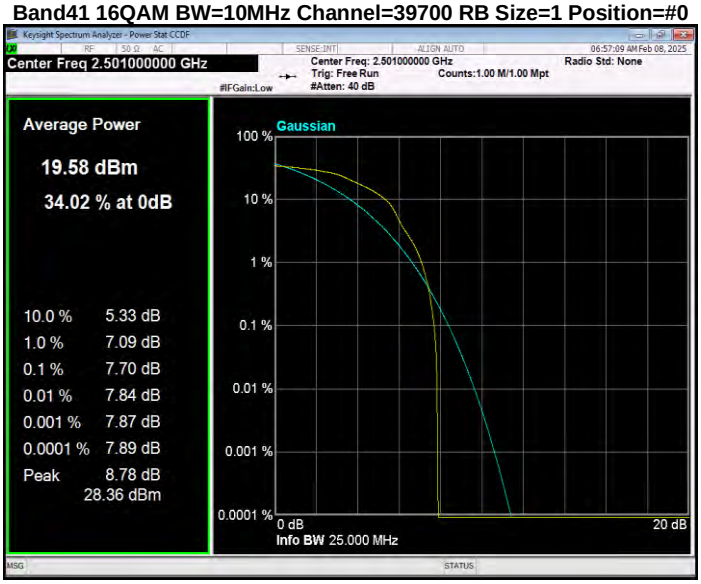
Band40(2350-2360) QPSK BW=5MHz Channel=39200 RB Size=1 Position=#0



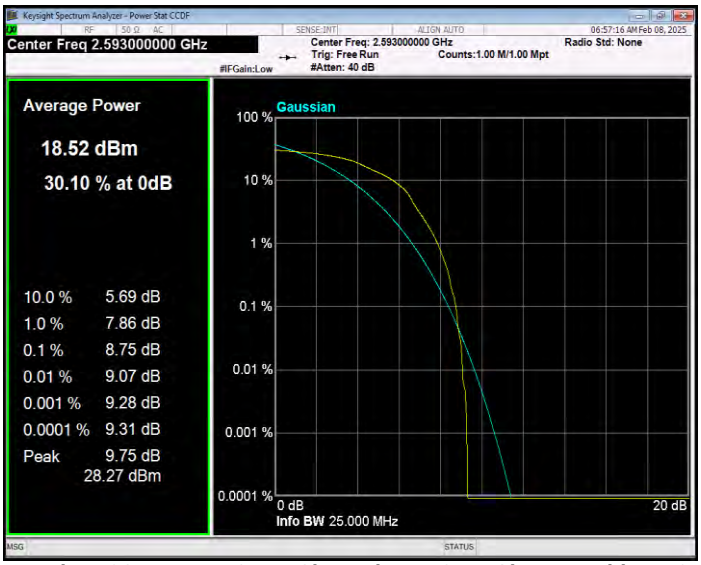
Band40(2350-2360) QPSK BW=5MHz Channel=39225 RB Size=1 Position=#0



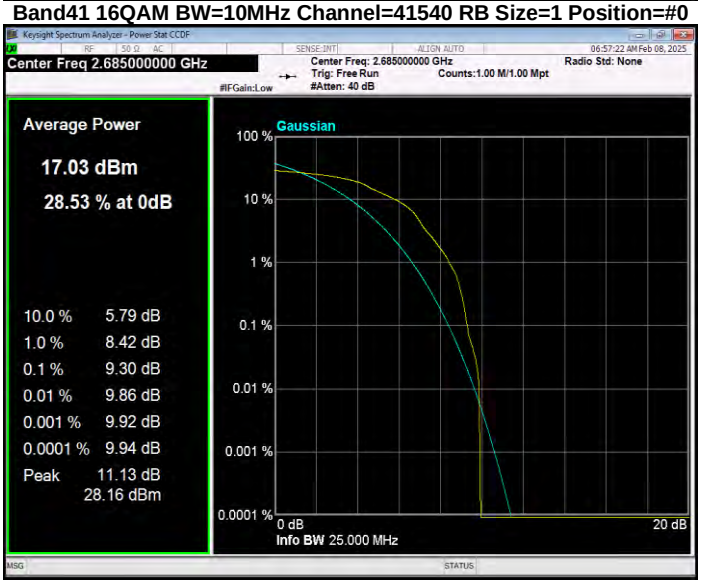
Band41 16QAM BW=10MHz Channel=39700 RB Size=1 Position=#0



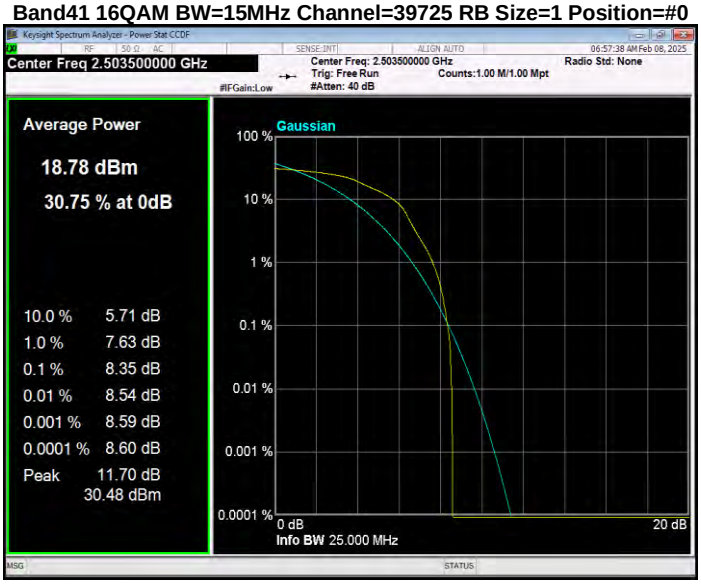
Band41 16QAM BW=10MHz Channel=40620 RB Size=1 Position=#0



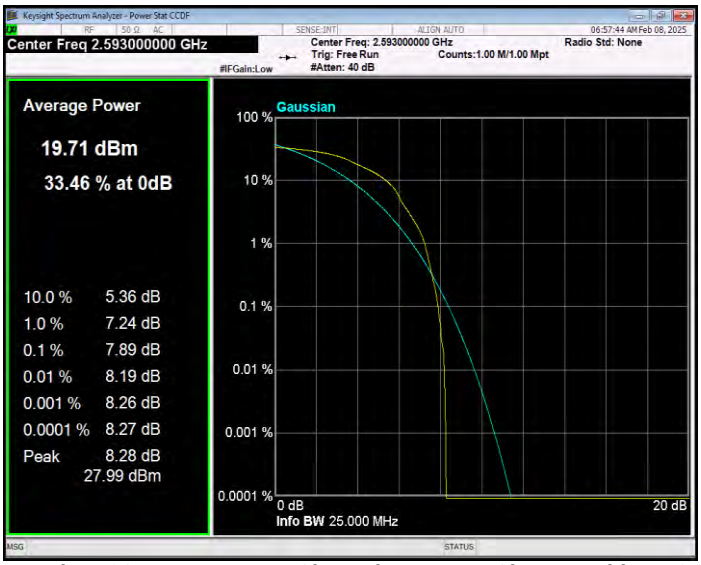
Band41 16QAM BW=10MHz Channel=41540 RB Size=1 Position=#0



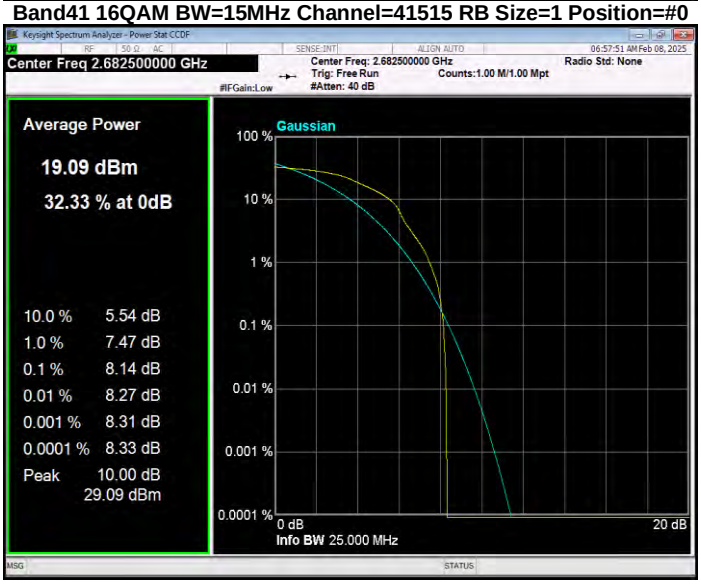
Band41 16QAM BW=15MHz Channel=39725 RB Size=1 Position=#0



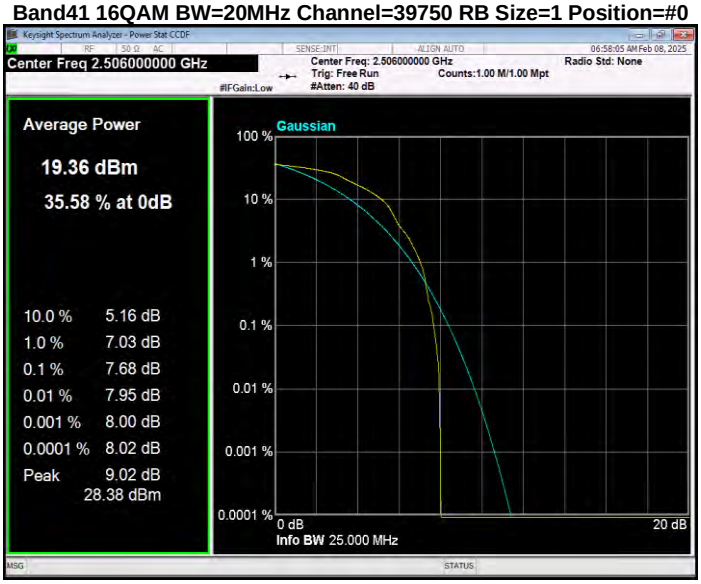
Band41 16QAM BW=15MHz Channel=40620 RB Size=1 Position=#0



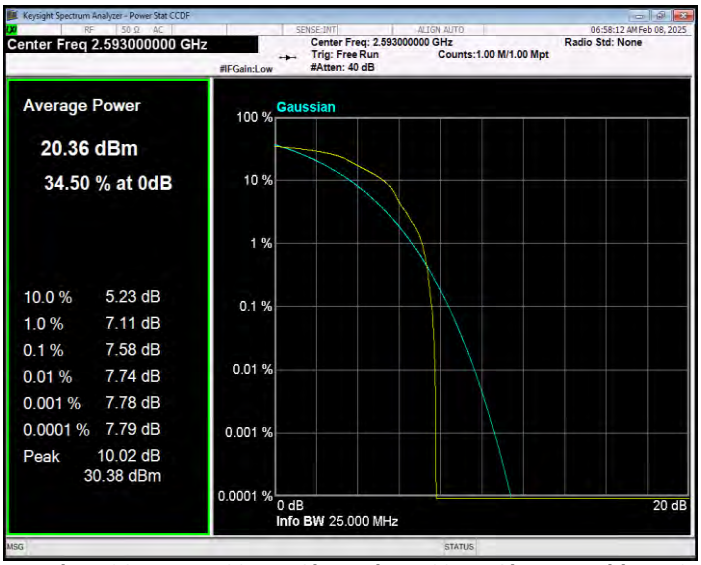
Band41 16QAM BW=15MHz Channel=41515 RB Size=1 Position=#0



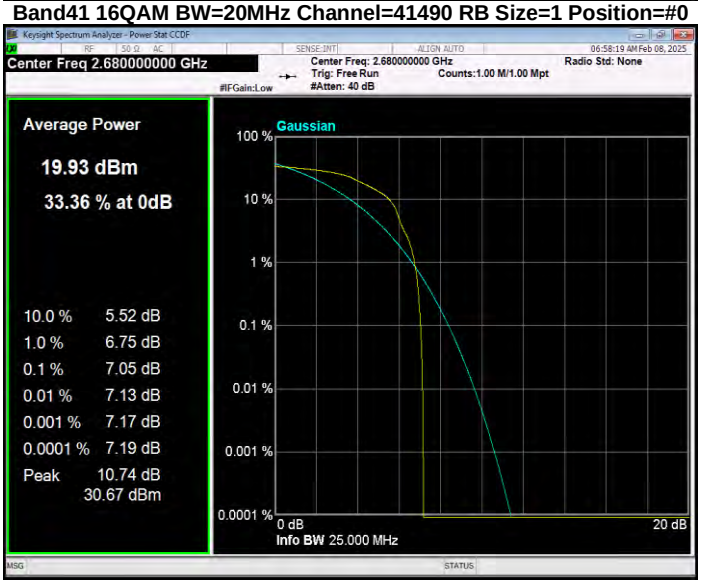
Band41 16QAM BW=20MHz Channel=39750 RB Size=1 Position=#0



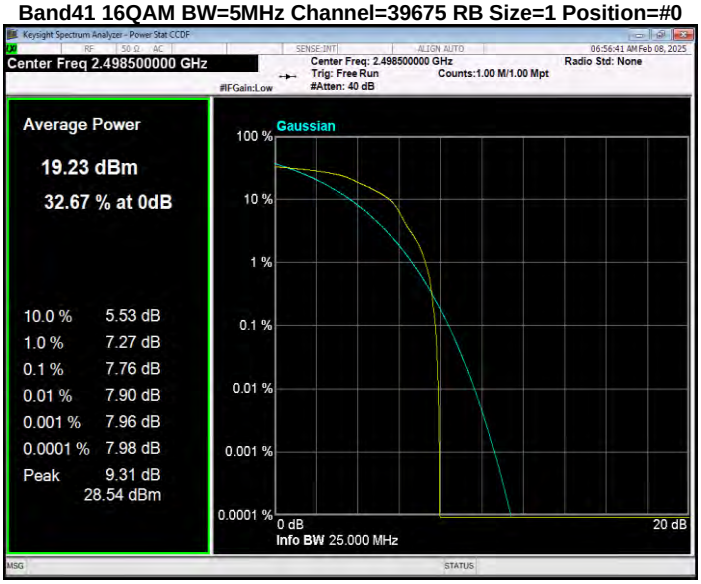
Band41 16QAM BW=20MHz Channel=40620 RB Size=1 Position=#0



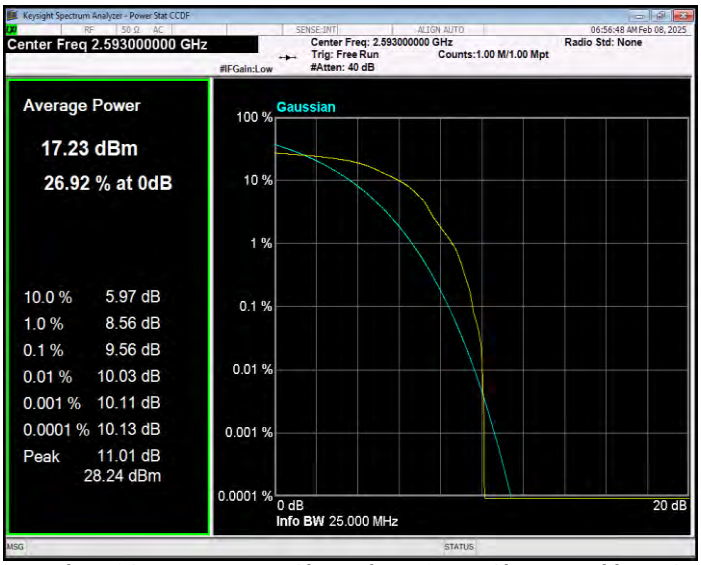
Band41 16QAM BW=20MHz Channel=41490 RB Size=1 Position=#0



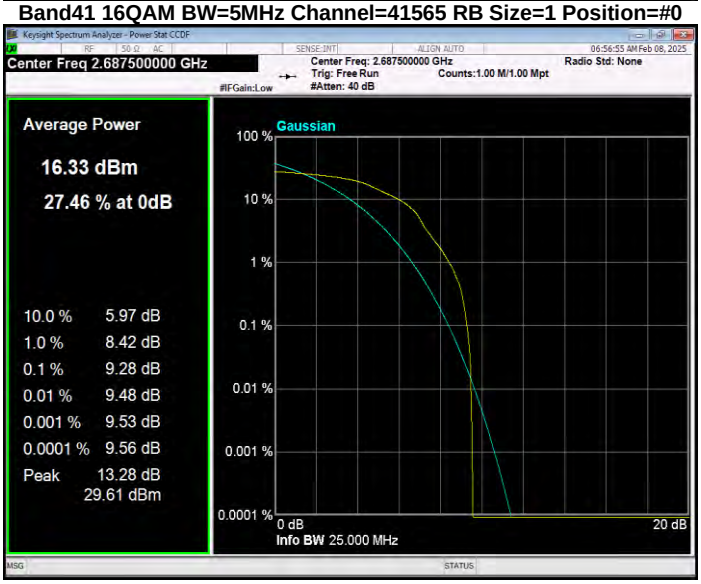
Band41 16QAM BW=5MHz Channel=39675 RB Size=1 Position=#0



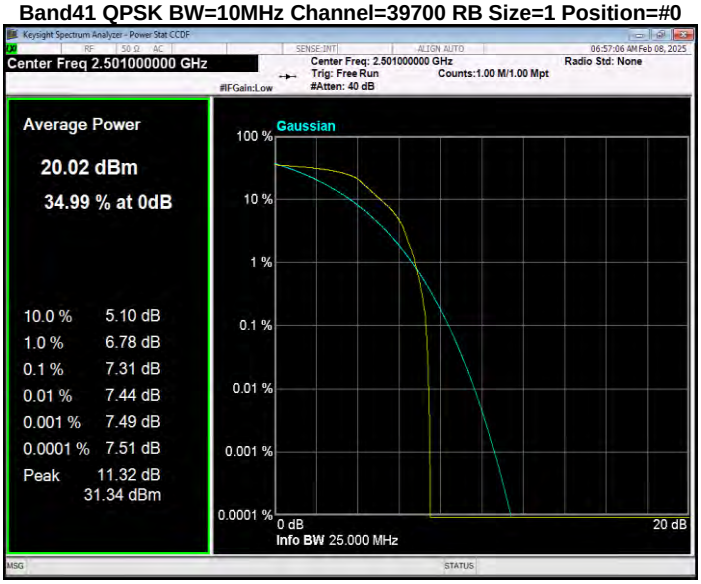
Band41 16QAM BW=5MHz Channel=40620 RB Size=1 Position=#0



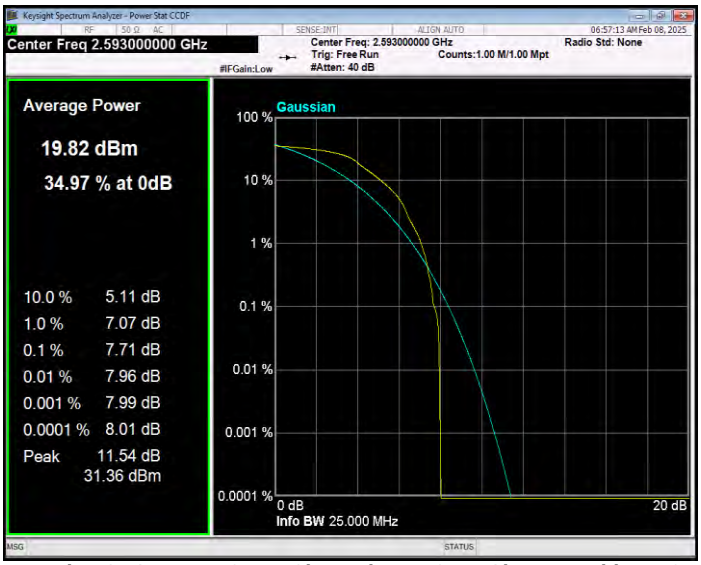
Band41 16QAM BW=5MHz Channel=41565 RB Size=1 Position=#0



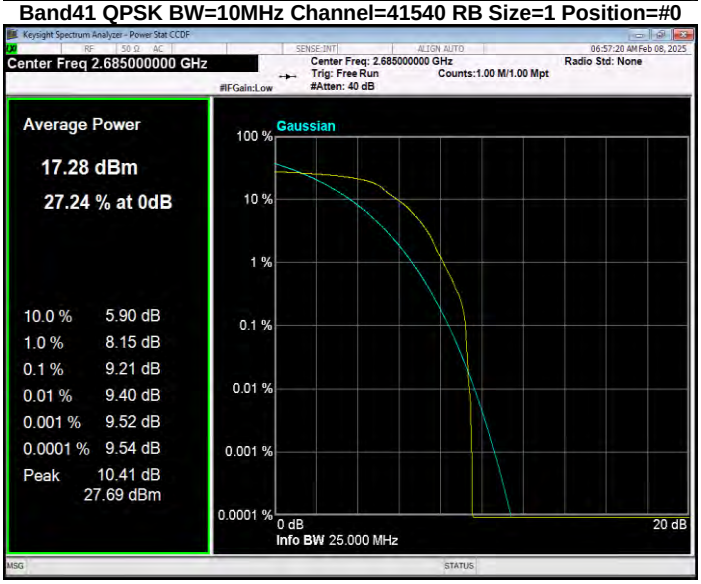
Band41 QPSK BW=10MHz Channel=39700 RB Size=1 Position=#0



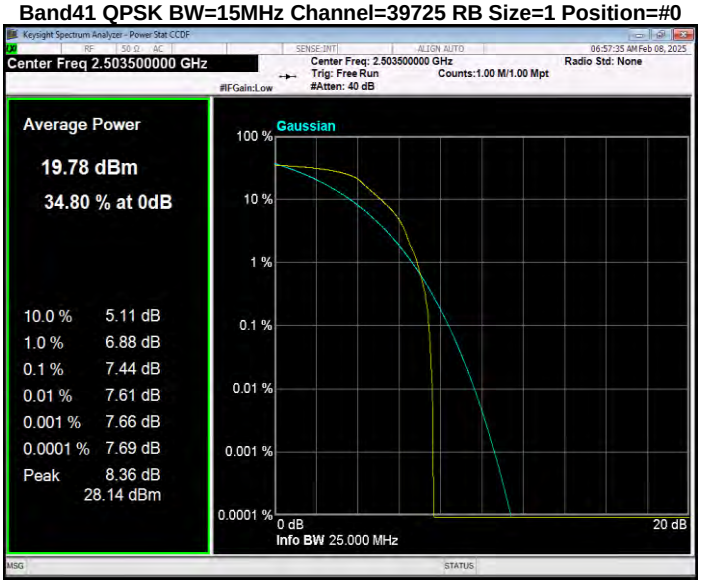
Band41 QPSK BW=10MHz Channel=40620 RB Size=1 Position=#0



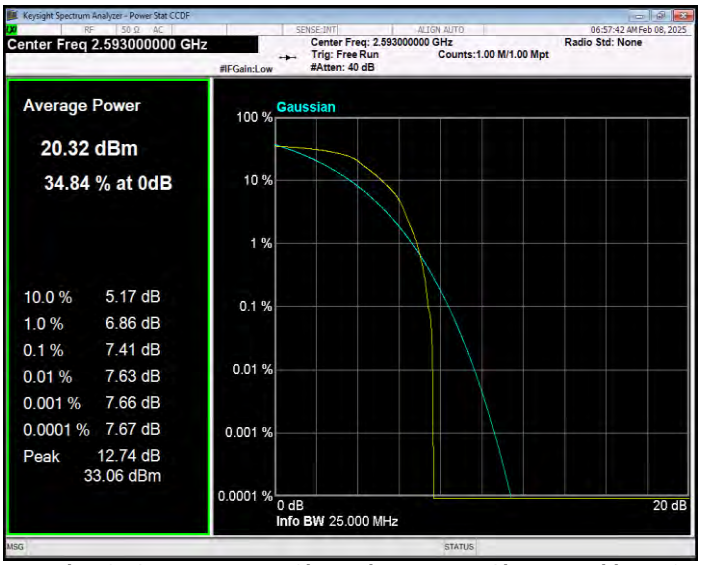
Band41 QPSK BW=10MHz Channel=41540 RB Size=1 Position=#0



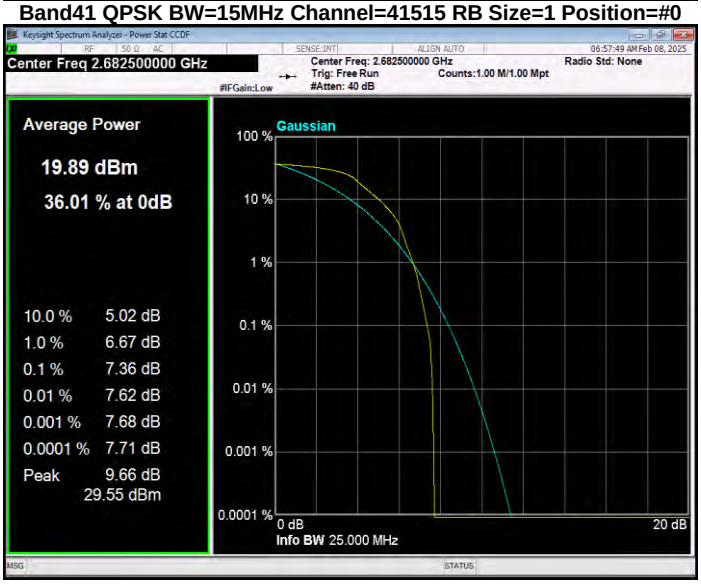
Band41 QPSK BW=15MHz Channel=39725 RB Size=1 Position=#0



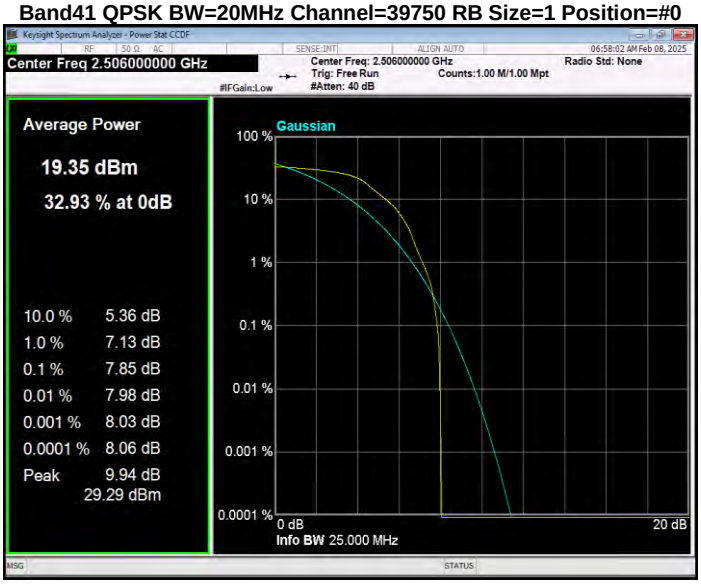
Band41 QPSK BW=15MHz Channel=40620 RB Size=1 Position=#0



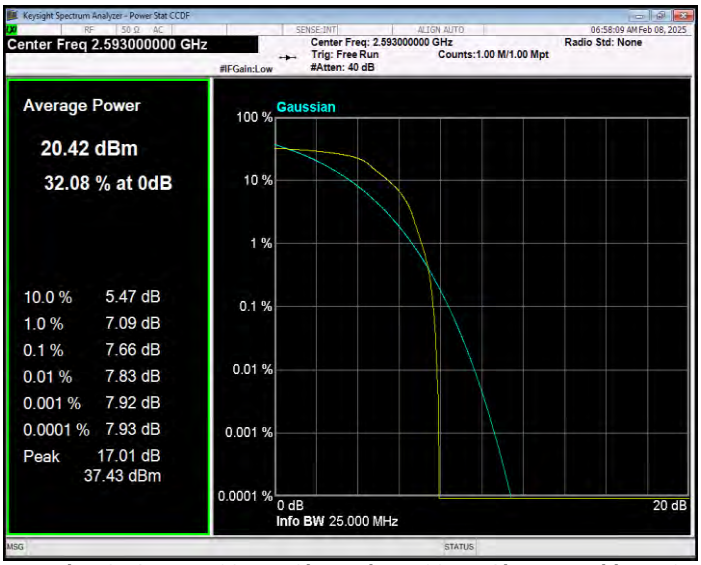
Band41 QPSK BW=15MHz Channel=41515 RB Size=1 Position=#0



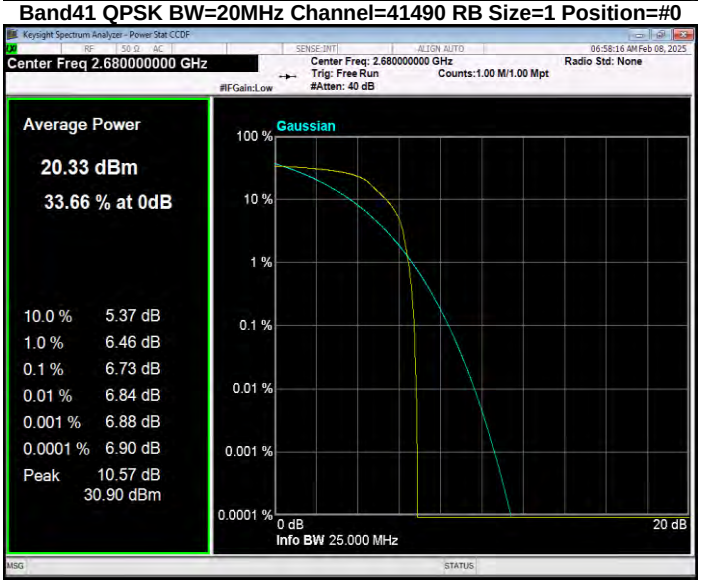
Band41 QPSK BW=20MHz Channel=39750 RB Size=1 Position=#0



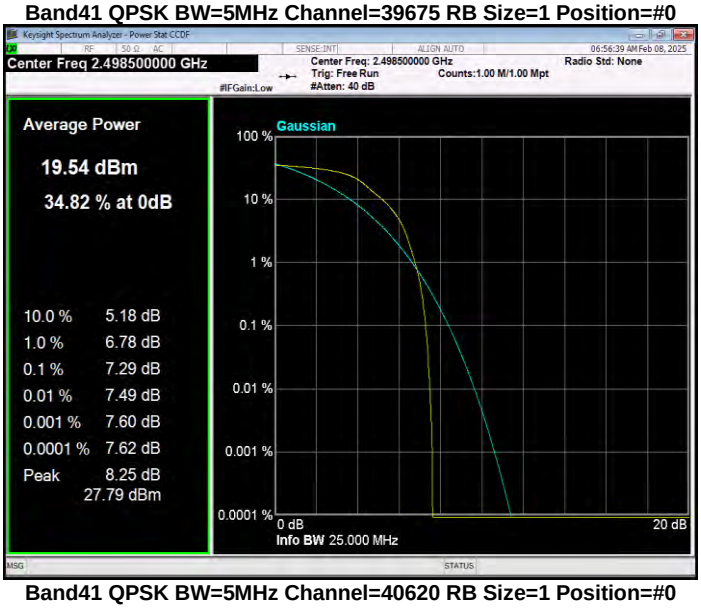
Band41 QPSK BW=20MHz Channel=40620 RB Size=1 Position=#0



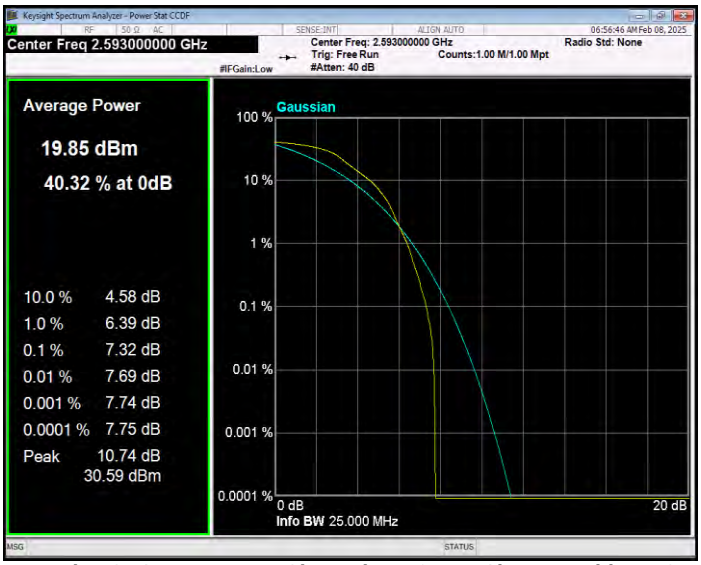
Band41 QPSK BW=20MHz Channel=41490 RB Size=1 Position=#0



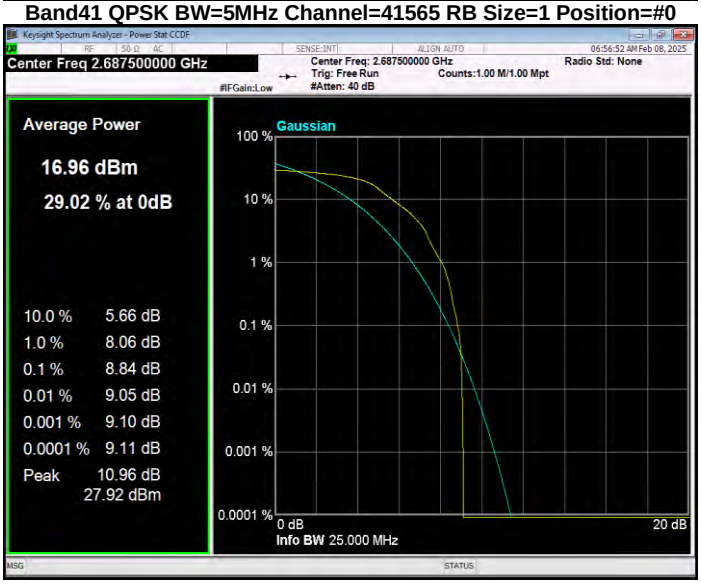
Band41 QPSK BW=5MHz Channel=39675 RB Size=1 Position=#0



Band41 QPSK BW=5MHz Channel=40620 RB Size=1 Position=#0

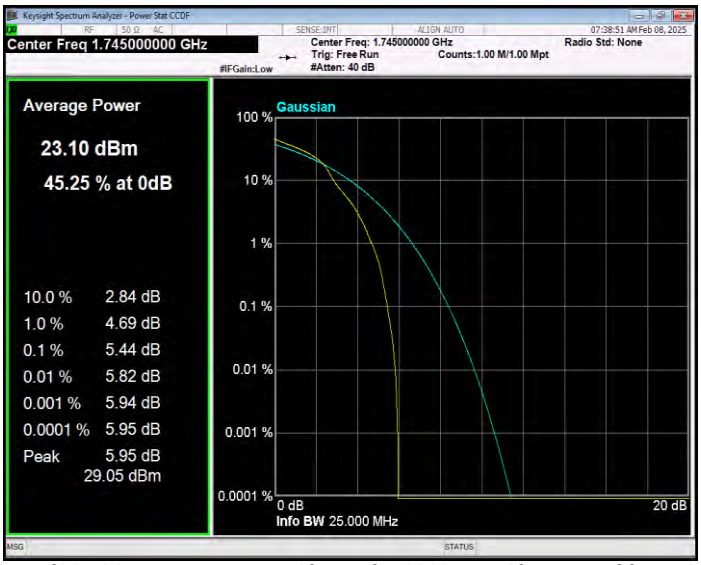


Band41 QPSK BW=5MHz Channel=41565 RB Size=1 Position=#0

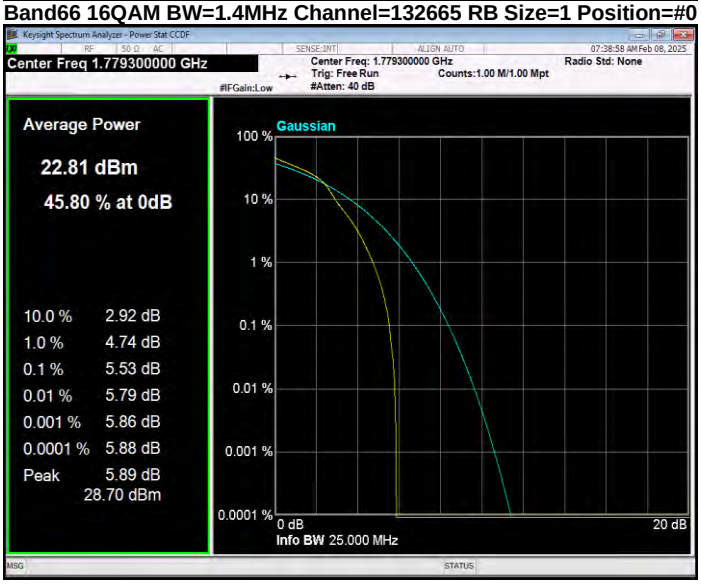


Band66 16QAM BW=1.4MHz Channel=131979 RB Size=1 Position=#0

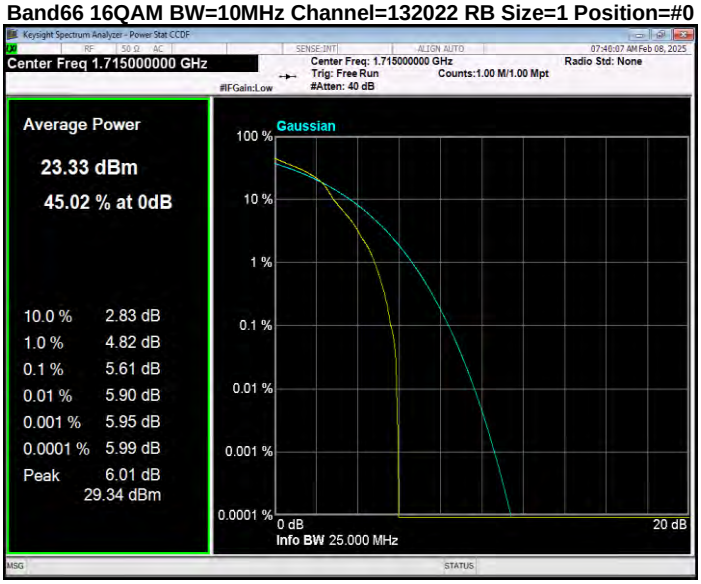
Band66 16QAM BW=1.4MHz Channel=132322 RB Size=1 Position=#0



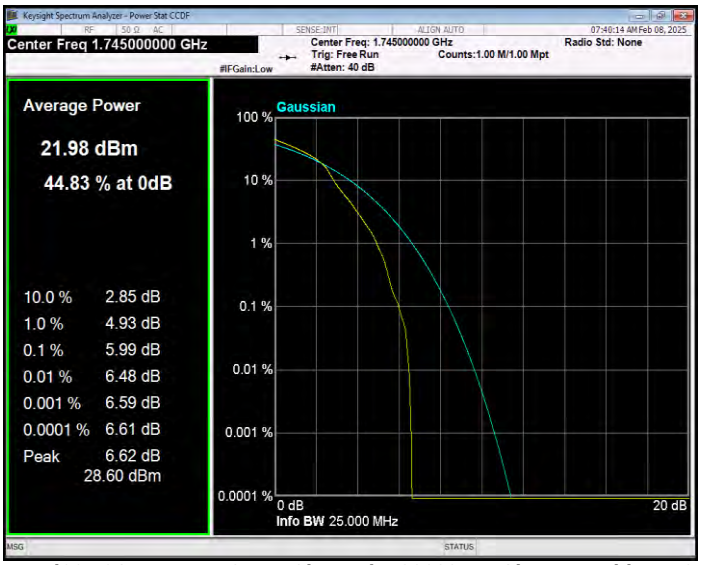
Band66 16QAM BW=1.4MHz Channel=132665 RB Size=1 Position=#0



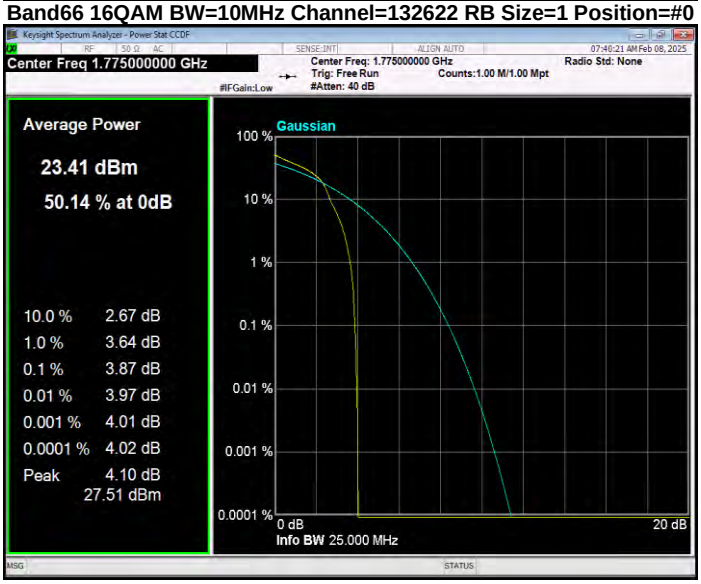
Band66 16QAM BW=10MHz Channel=132022 RB Size=1 Position=#0



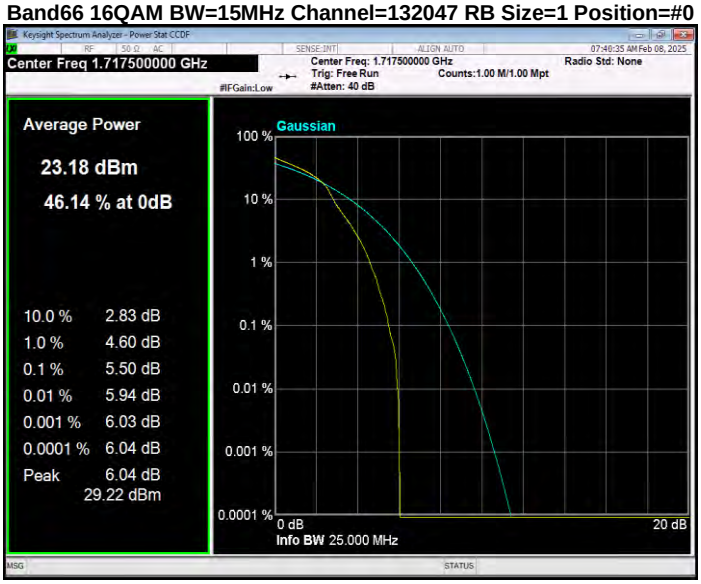
Band66 16QAM BW=10MHz Channel=132322 RB Size=1 Position=#0



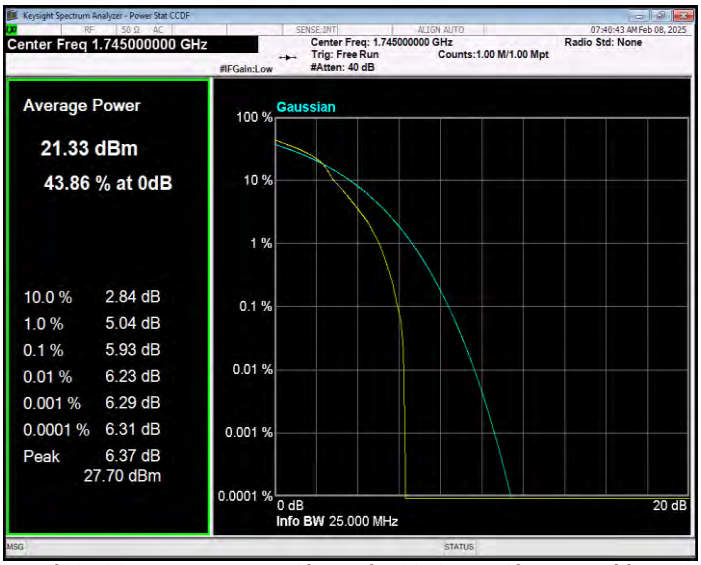
Band66 16QAM BW=10MHz Channel=132622 RB Size=1 Position=#0



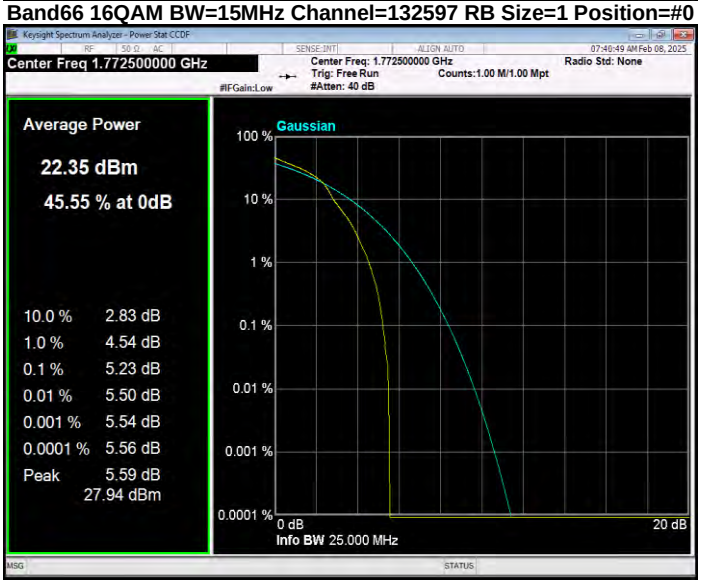
Band66 16QAM BW=15MHz Channel=132047 RB Size=1 Position=#0



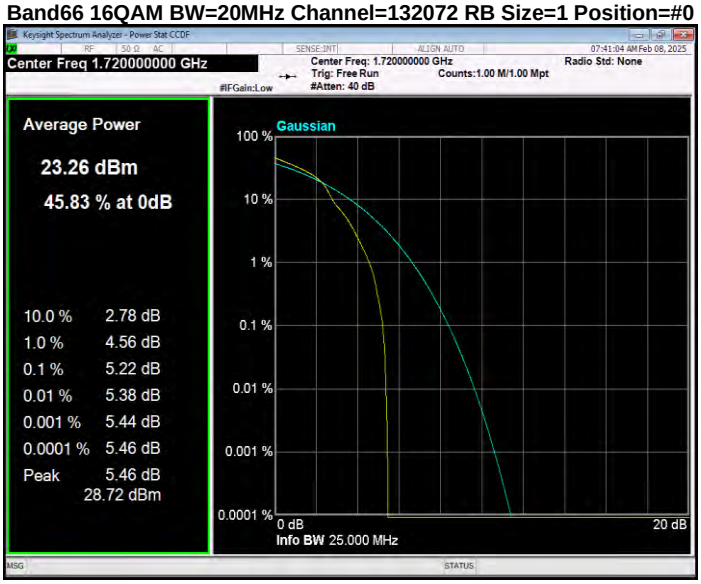
Band66 16QAM BW=15MHz Channel=132322 RB Size=1 Position=#0



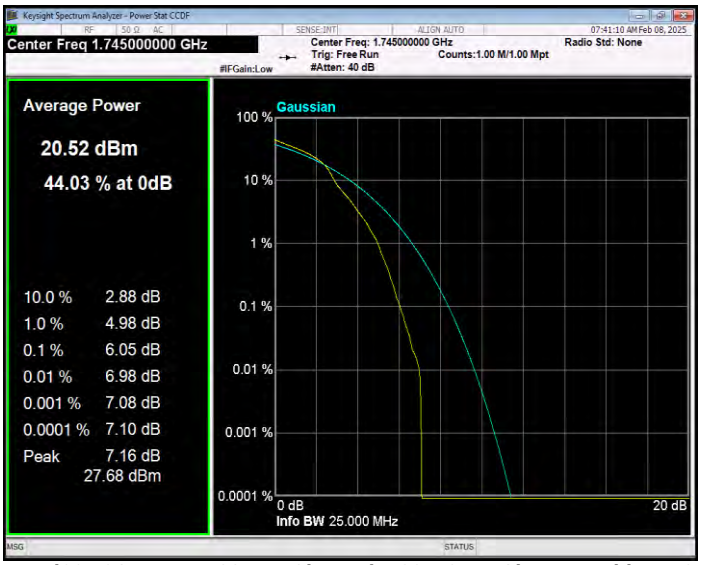
Band66 16QAM BW=15MHz Channel=132597 RB Size=1 Position=#0



Band66 16QAM BW=20MHz Channel=132072 RB Size=1 Position=#0

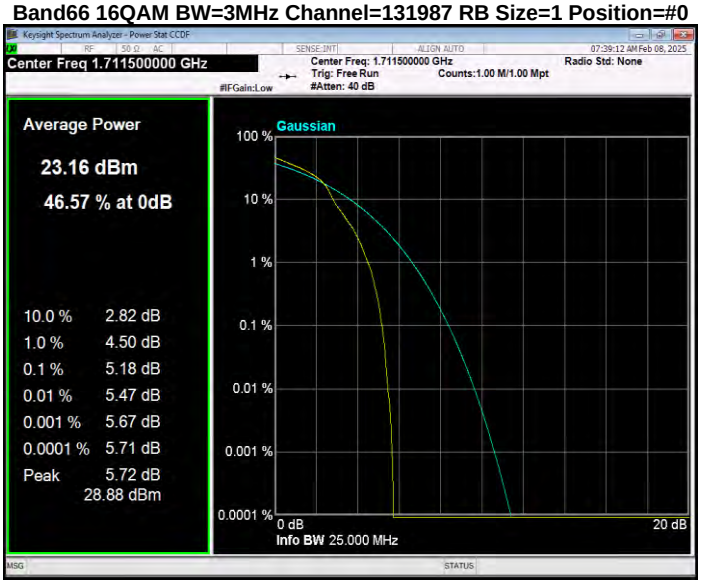


Band66 16QAM BW=20MHz Channel=132322 RB Size=1 Position=#0

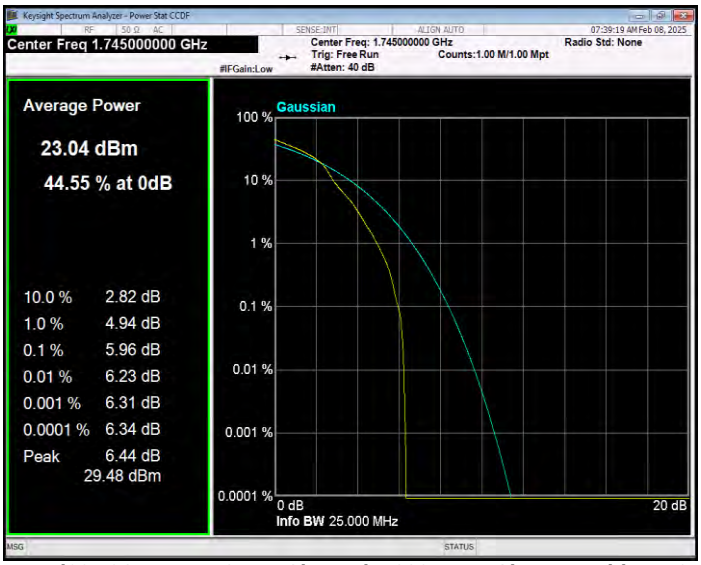


Band66 16QAM BW=20MHz Channel=132572 RB Size=1 Position=#0

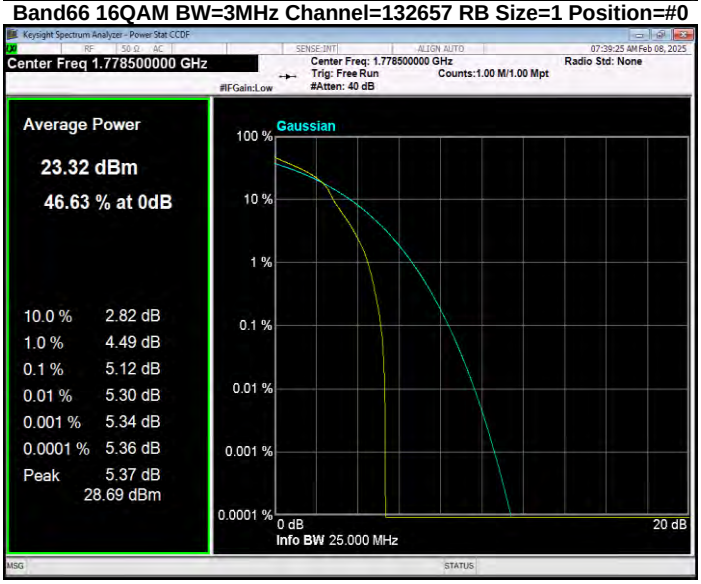
Band66 16QAM BW=3MHz Channel=131987 RB Size=1 Position=#0



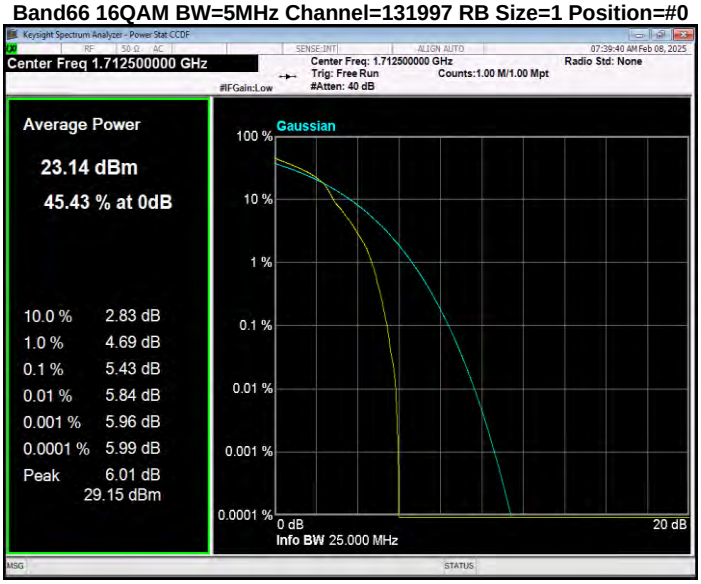
Band66 16QAM BW=3MHz Channel=132322 RB Size=1 Position=#0



Band66 16QAM BW=3MHz Channel=132657 RB Size=1 Position=#0

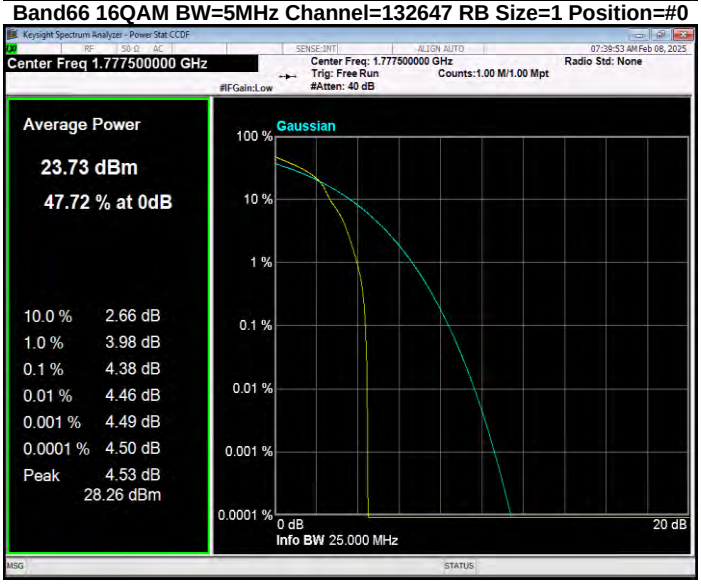


Band66 16QAM BW=5MHz Channel=131997 RB Size=1 Position=#0

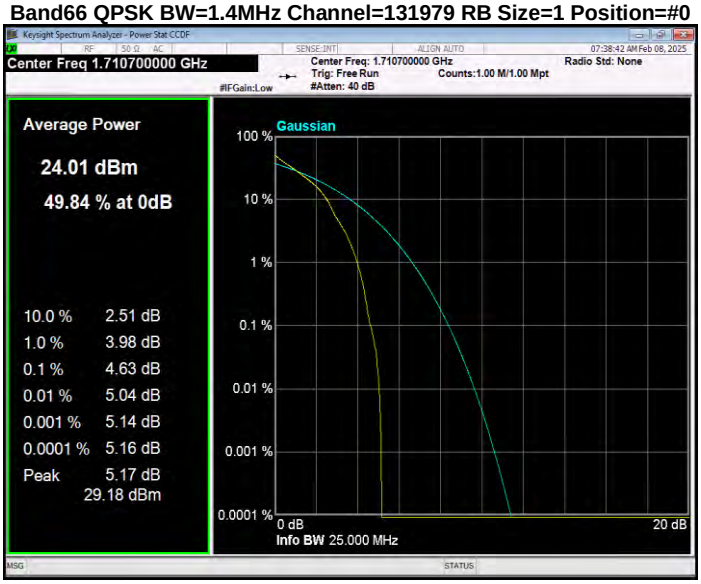


Band66 16QAM BW=5MHz Channel=132322 RB Size=1 Position=#0

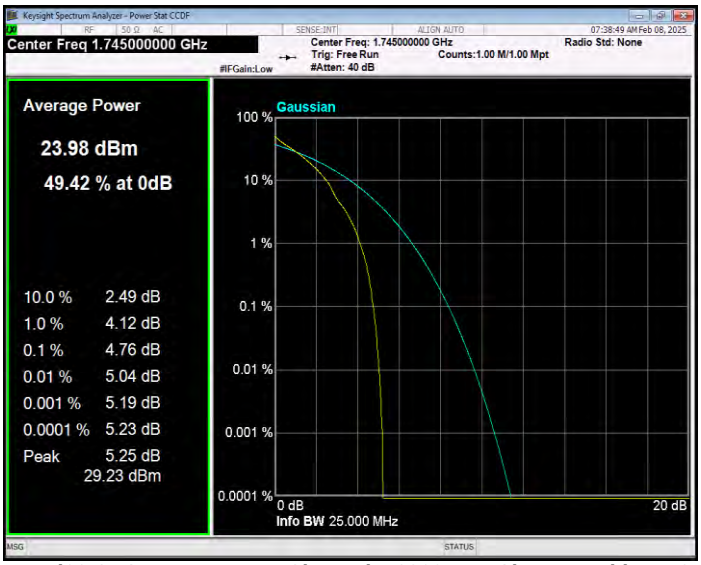
Band66 16QAM BW=5MHz Channel=132647 RB Size=1 Position=#0



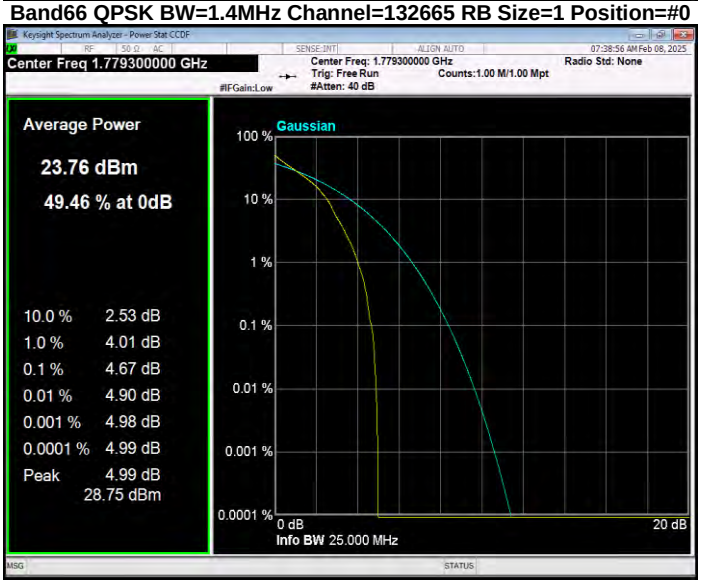
Band66 QPSK BW=1.4MHz Channel=131979 RB Size=1 Position=#0



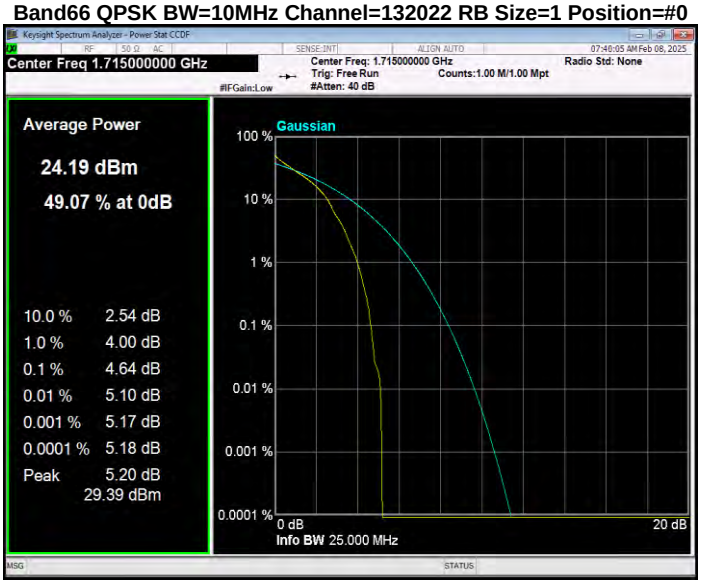
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=1 Position=#0



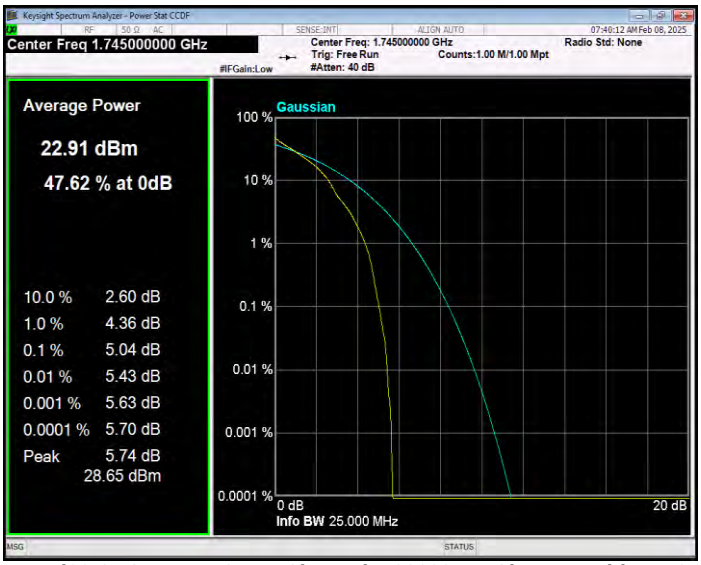
Band66 QPSK BW=1.4MHz Channel=132665 RB Size=1 Position=#0



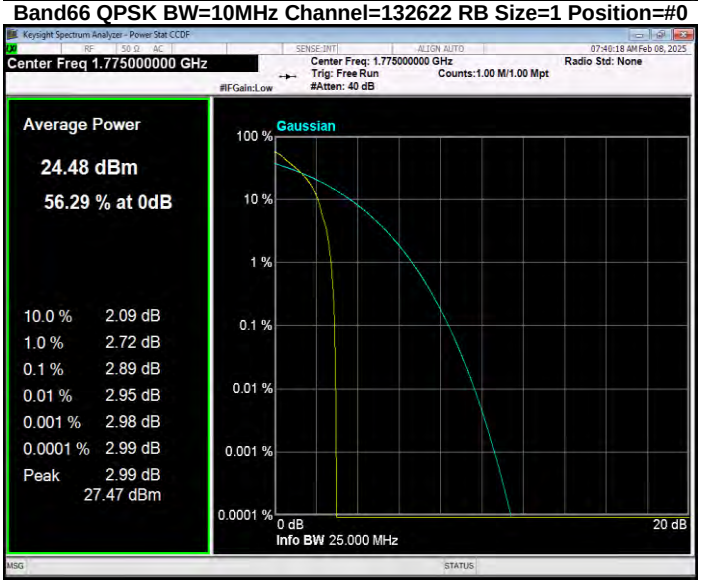
Band66 QPSK BW=10MHz Channel=132022 RB Size=1 Position=#0



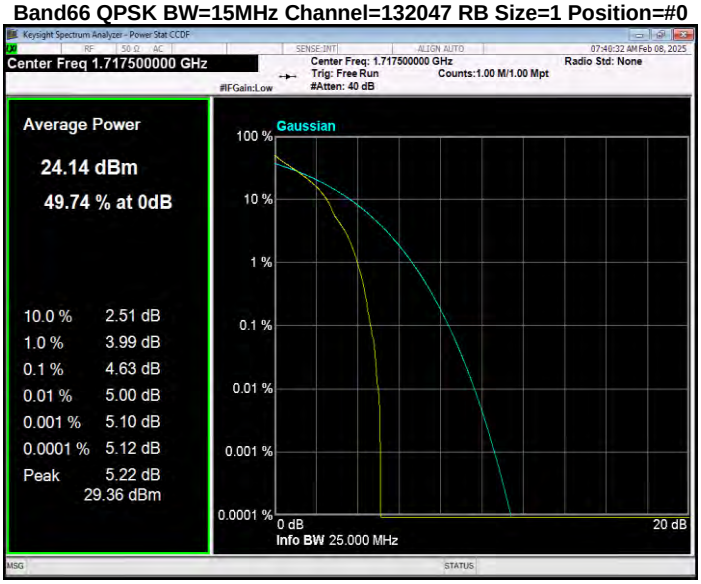
Band66 QPSK BW=10MHz Channel=132322 RB Size=1 Position=#0



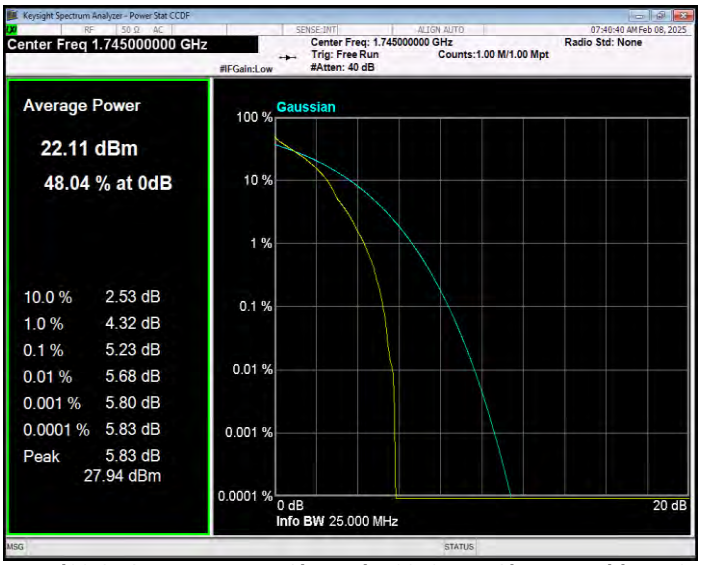
Band66 QPSK BW=10MHz Channel=132622 RB Size=1 Position=#0



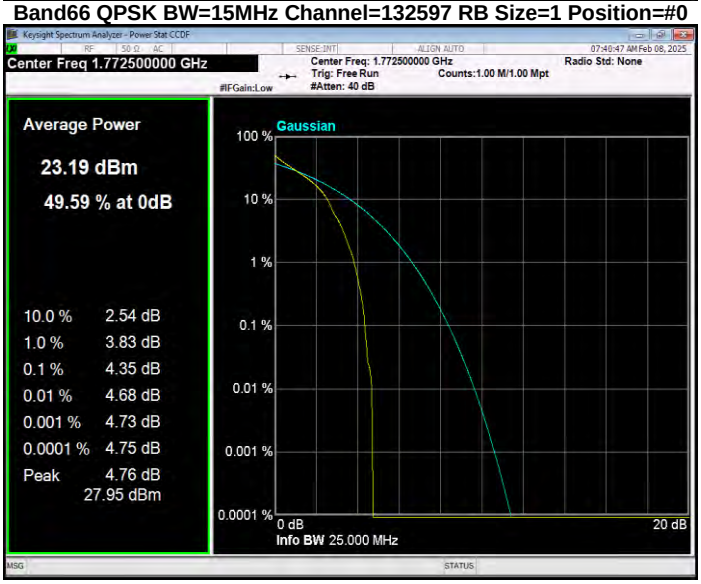
Band66 QPSK BW=15MHz Channel=132047 RB Size=1 Position=#0



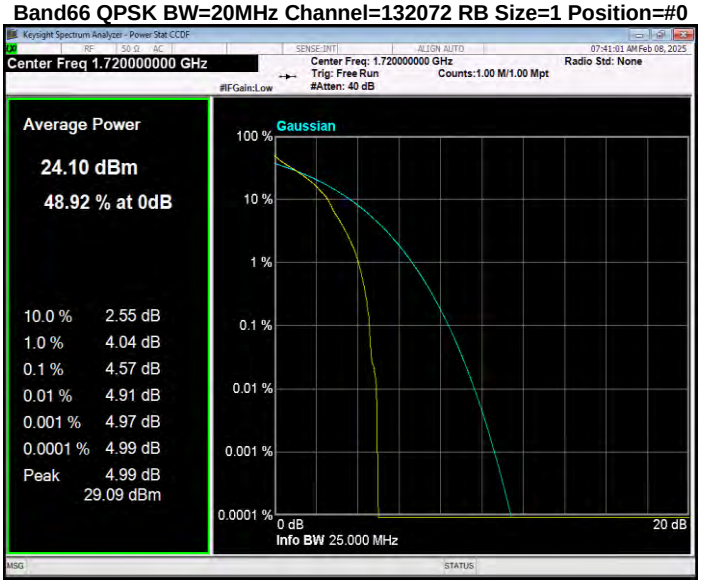
Band66 QPSK BW=15MHz Channel=132322 RB Size=1 Position=#0



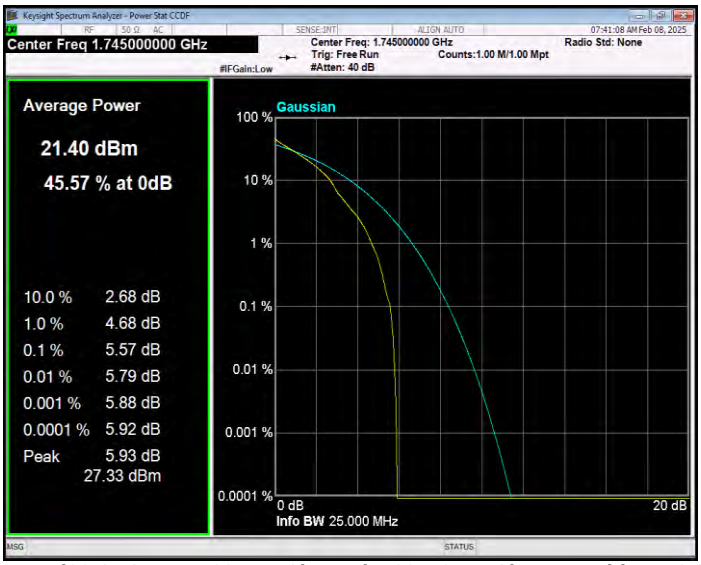
Band66 QPSK BW=15MHz Channel=132597 RB Size=1 Position=#0



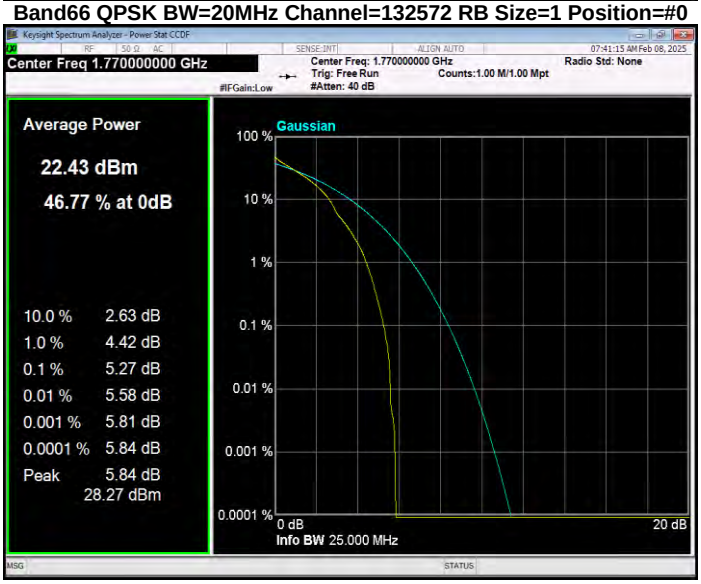
Band66 QPSK BW=20MHz Channel=132072 RB Size=1 Position=#0



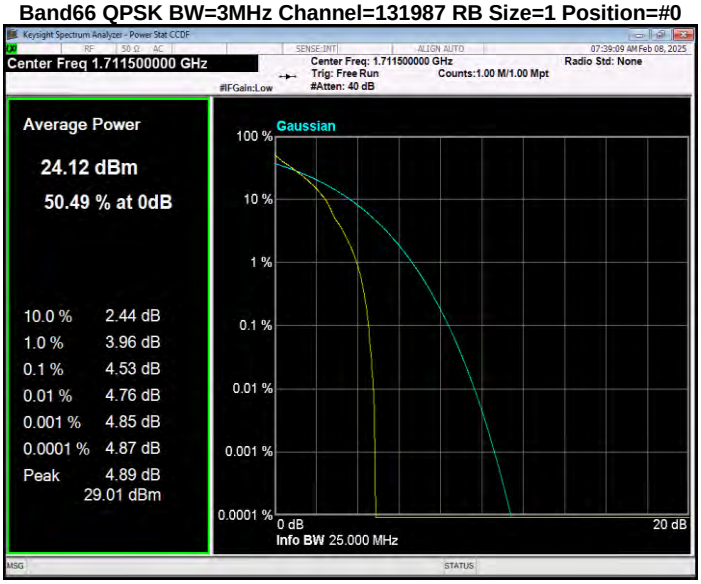
Band66 QPSK BW=20MHz Channel=132322 RB Size=1 Position=#0



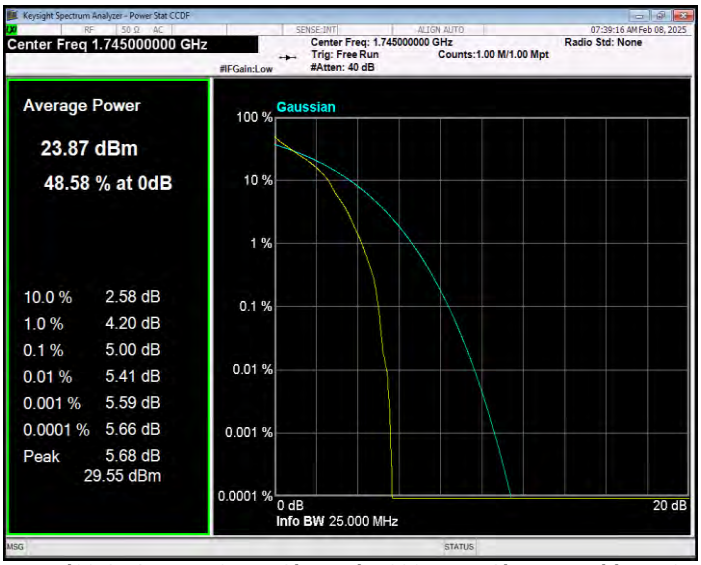
Band66 QPSK BW=20MHz Channel=132572 RB Size=1 Position=#0



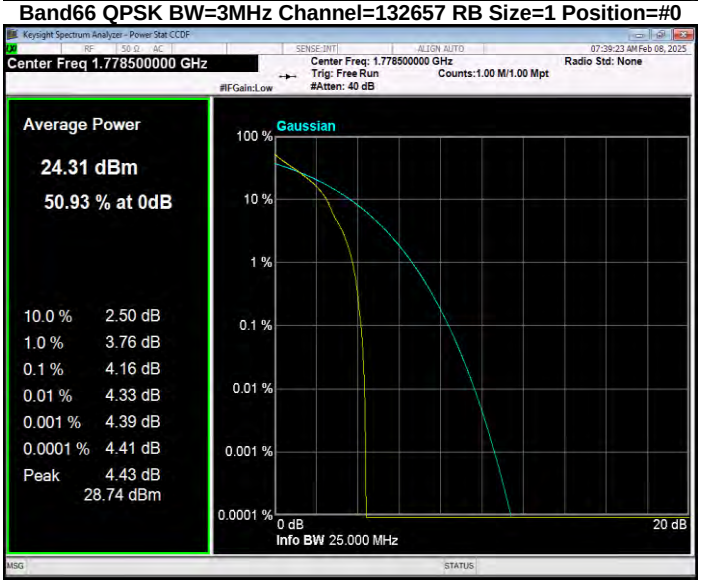
Band66 QPSK BW=3MHz Channel=131987 RB Size=1 Position=#0



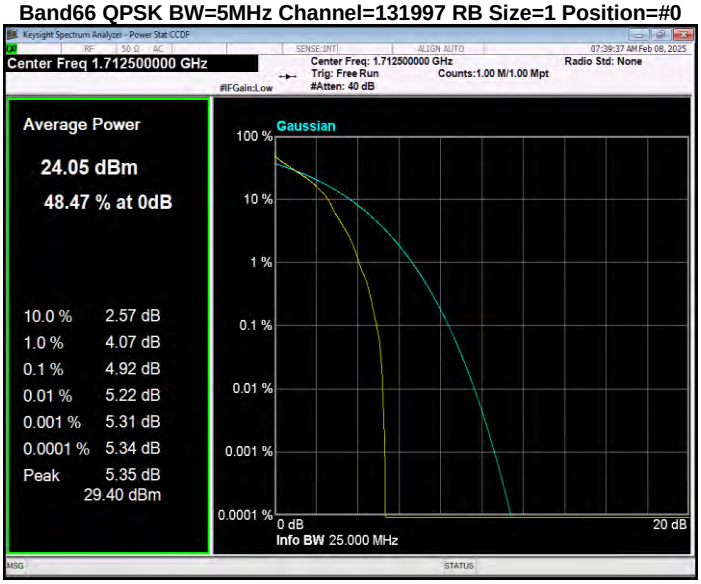
Band66 QPSK BW=3MHz Channel=132322 RB Size=1 Position=#0



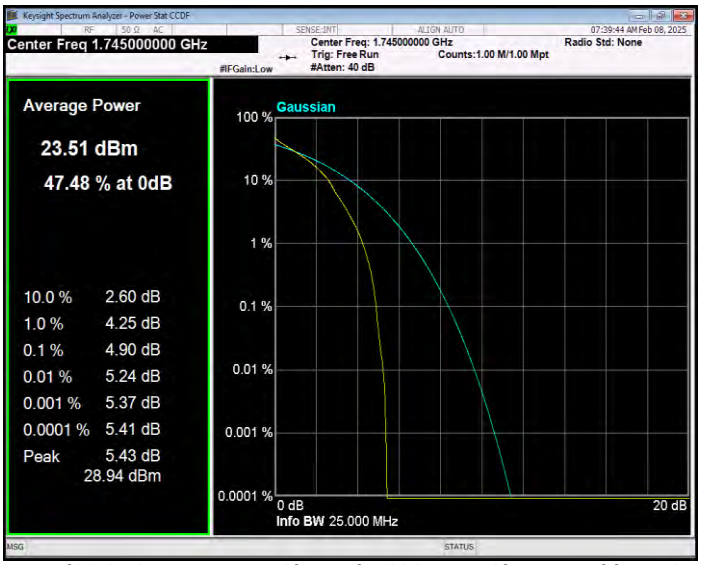
Band66 QPSK BW=3MHz Channel=132657 RB Size=1 Position=#0



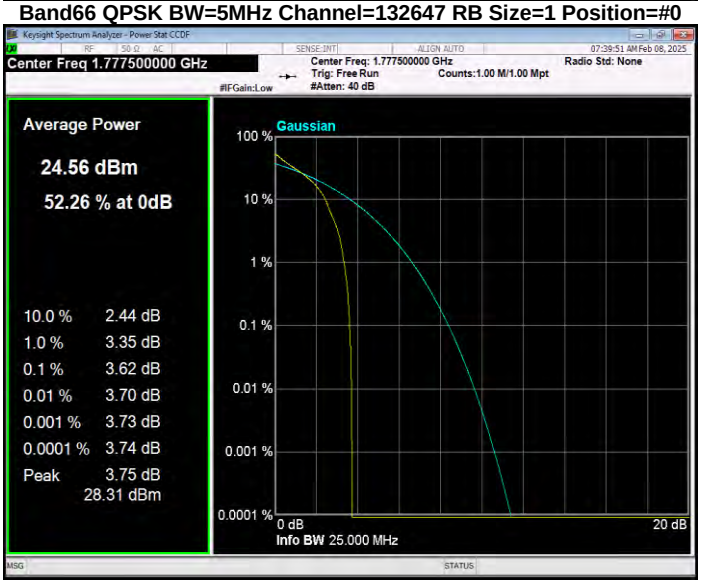
Band66 QPSK BW=5MHz Channel=131997 RB Size=1 Position=#0



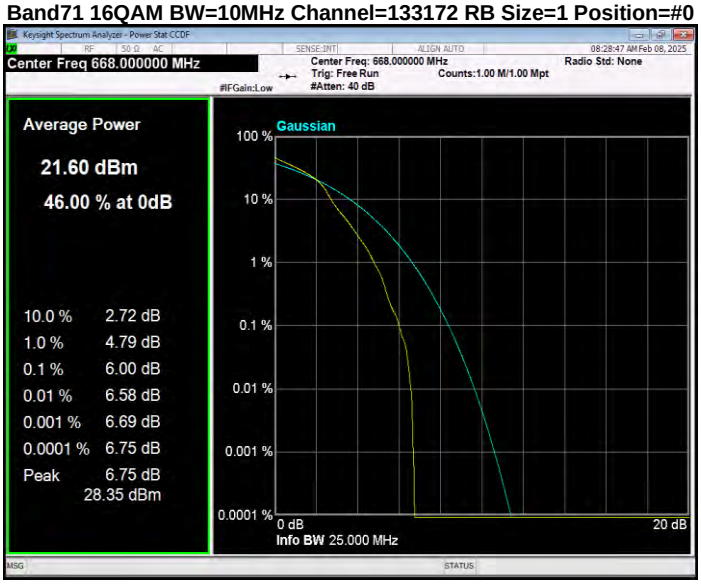
Band66 QPSK BW=5MHz Channel=132322 RB Size=1 Position=#0



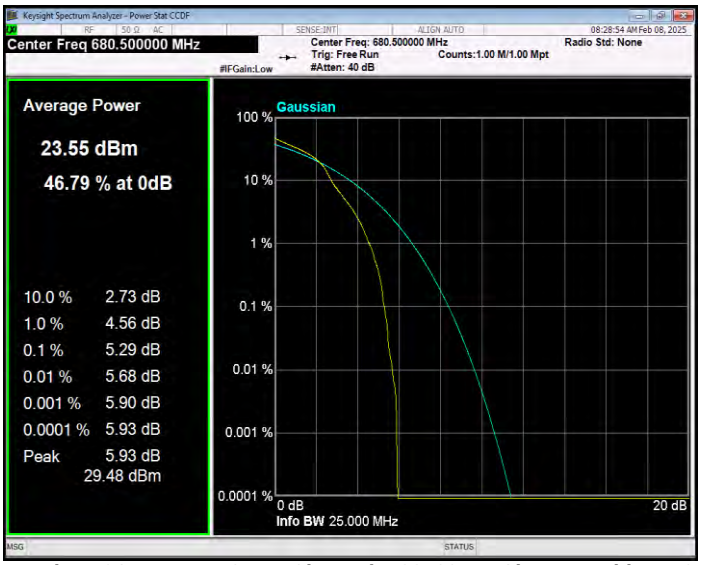
Band66 QPSK BW=5MHz Channel=132647 RB Size=1 Position=#0



Band71 16QAM BW=10MHz Channel=133172 RB Size=1 Position=#0



Band71 16QAM BW=10MHz Channel=133297 RB Size=1 Position=#0



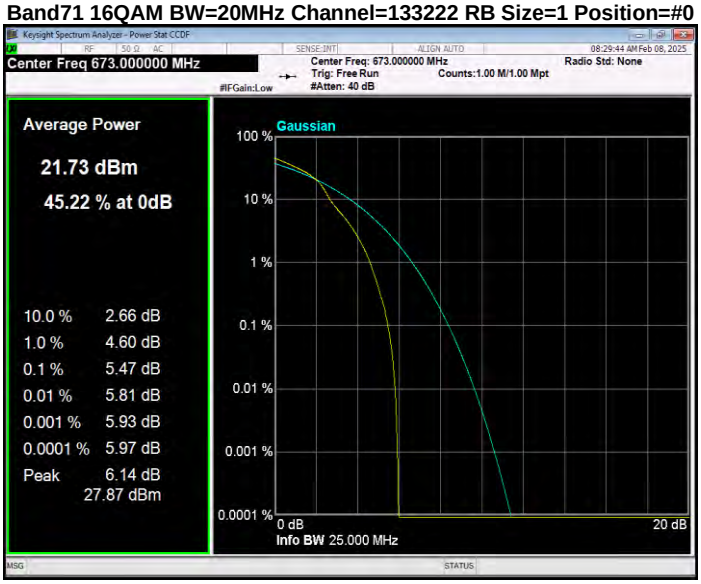
Band71 16QAM BW=10MHz Channel=133422 RB Size=1 Position=#0

Band71 16QAM BW=15MHz Channel=133197 RB Size=1 Position=#0

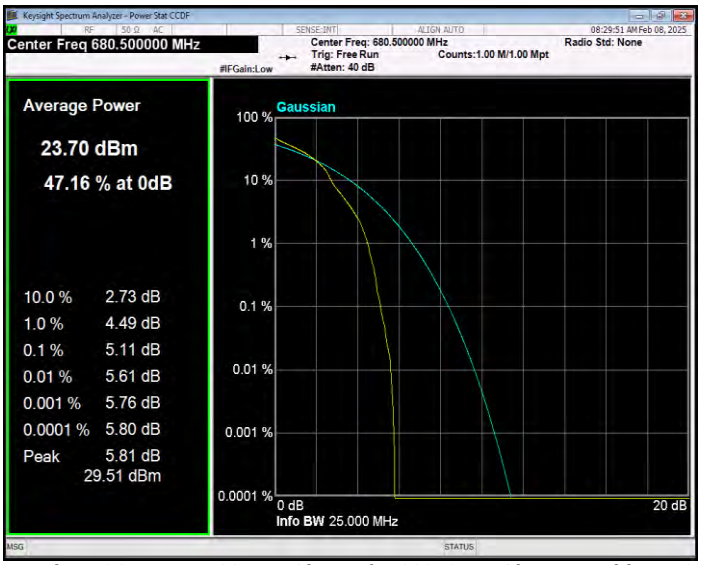
Band71 16QAM BW=15MHz Channel=133297 RB Size=1 Position=#0

Band71 16QAM BW=15MHz Channel=133397 RB Size=1 Position=#0

Band71 16QAM BW=20MHz Channel=133222 RB Size=1 Position=#0

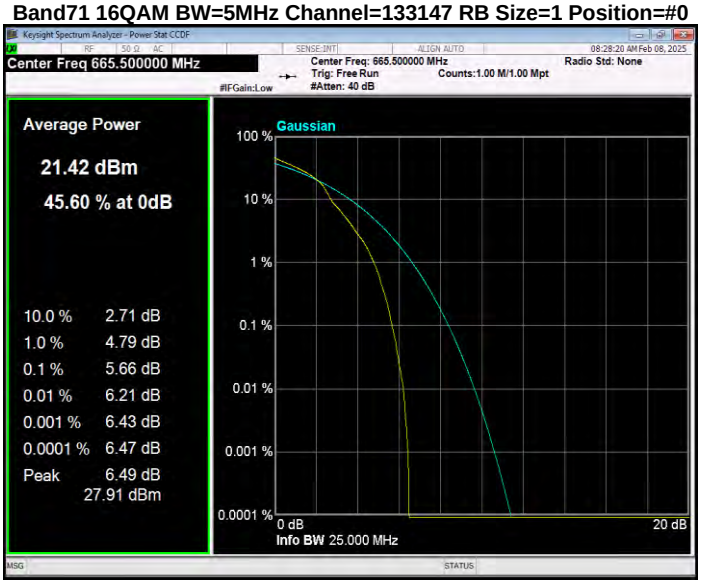


Band71 16QAM BW=20MHz Channel=133297 RB Size=1 Position=#0

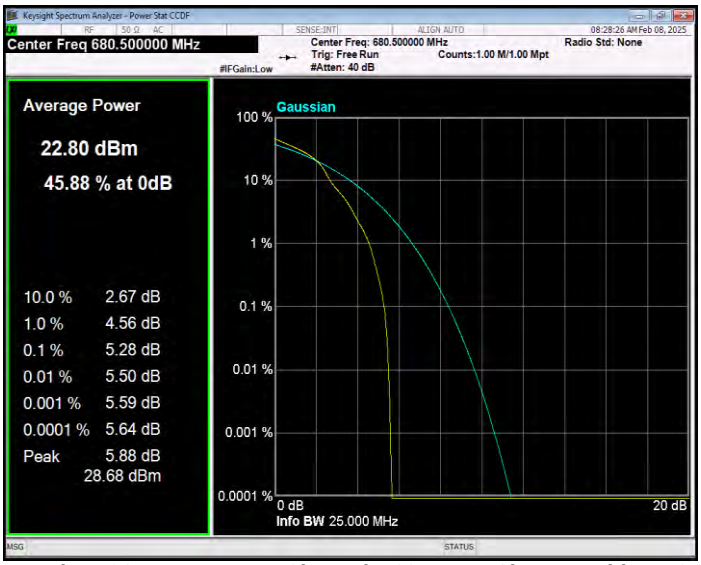


Band71 16QAM BW=20MHz Channel=133372 RB Size=1 Position=#0

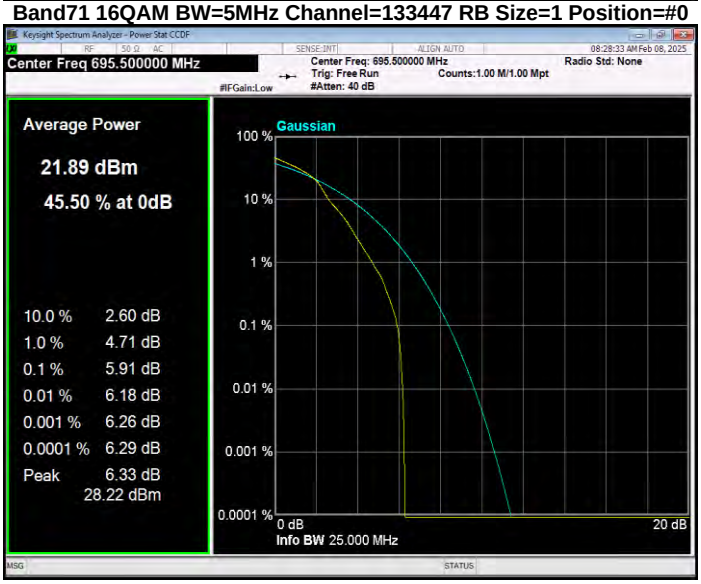
Band71 16QAM BW=5MHz Channel=133147 RB Size=1 Position=#0



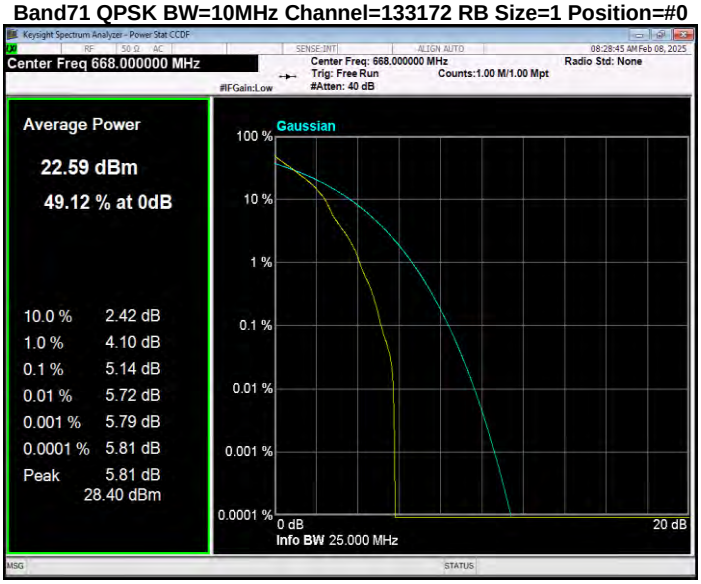
Band71 16QAM BW=5MHz Channel=133297 RB Size=1 Position=#0



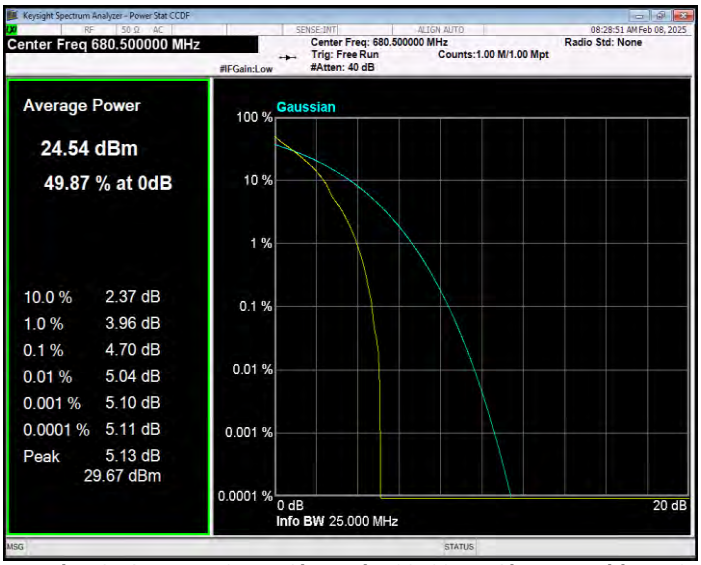
Band71 16QAM BW=5MHz Channel=133447 RB Size=1 Position=#0



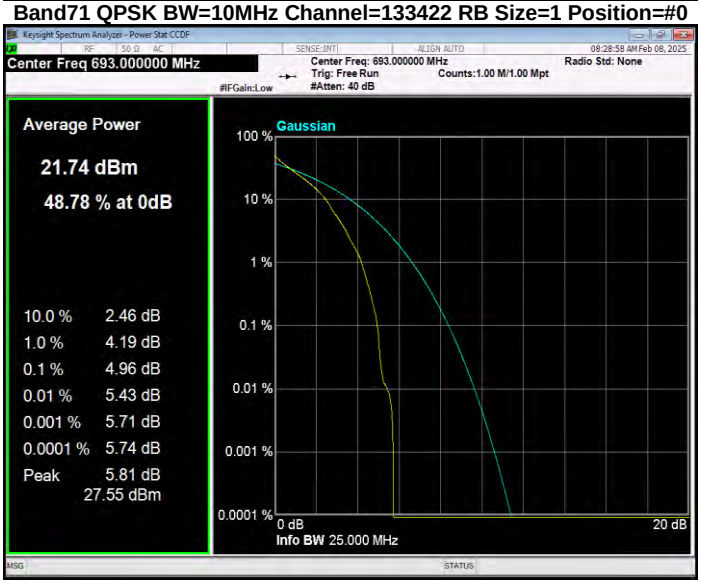
Band71 QPSK BW=10MHz Channel=133172 RB Size=1 Position=#0



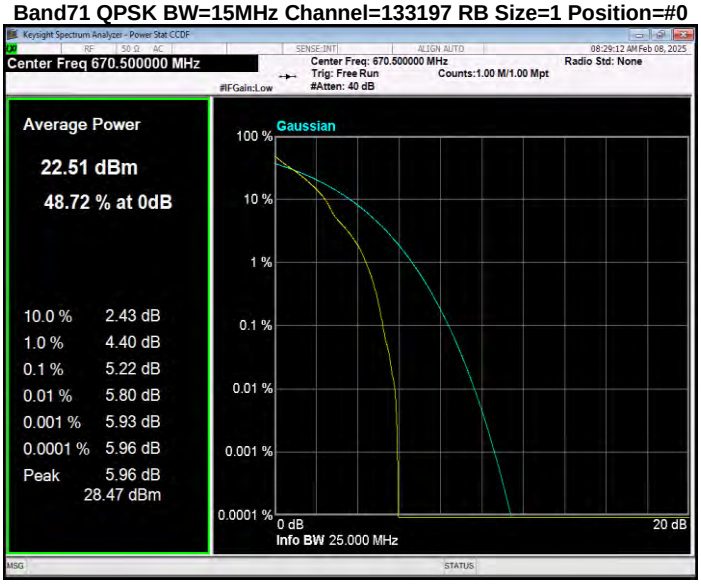
Band71 QPSK BW=10MHz Channel=133297 RB Size=1 Position=#0



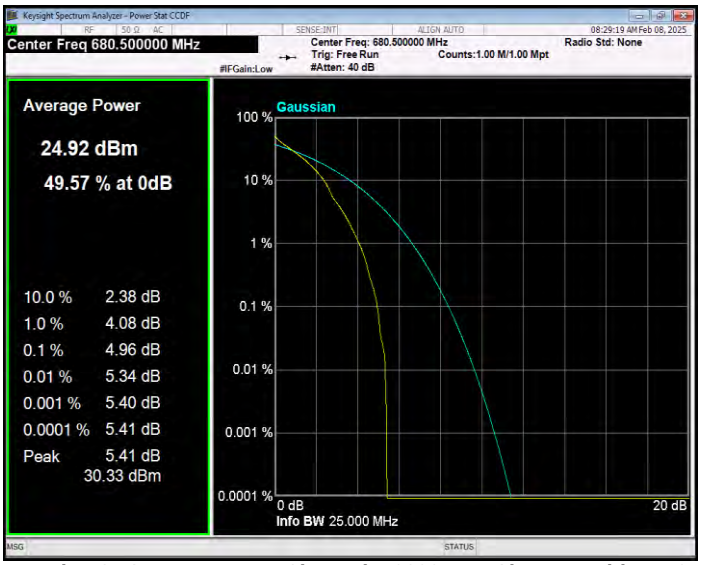
Band71 QPSK BW=10MHz Channel=133422 RB Size=1 Position=#0



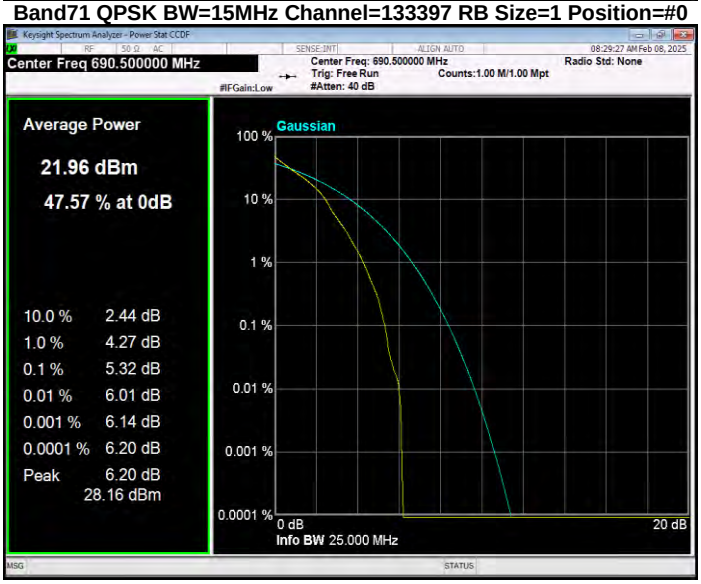
Band71 QPSK BW=15MHz Channel=133197 RB Size=1 Position=#0



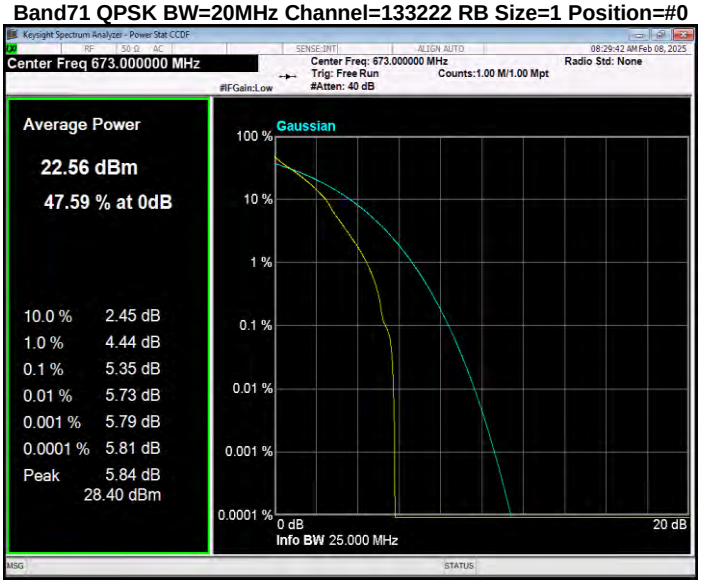
Band71 QPSK BW=15MHz Channel=133297 RB Size=1 Position=#0



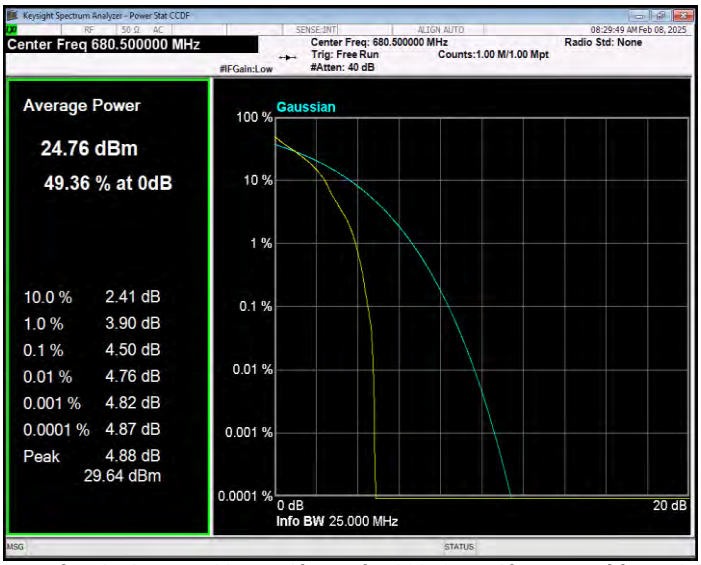
Band71 QPSK BW=15MHz Channel=133397 RB Size=1 Position=#0



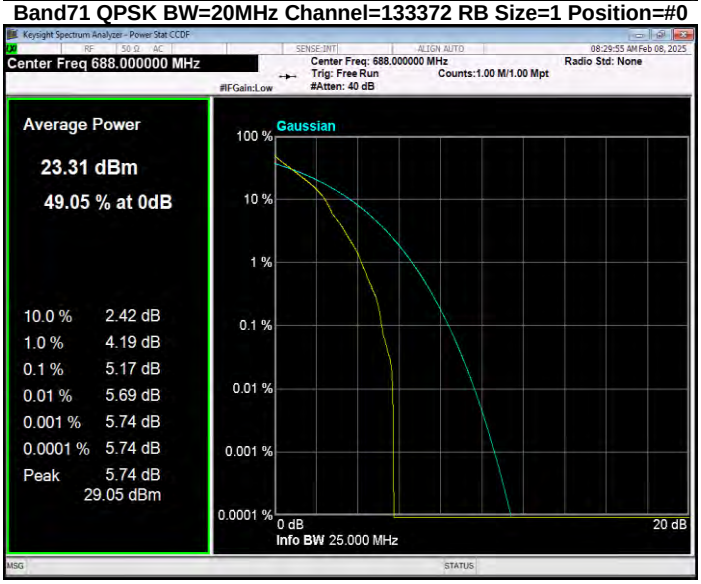
Band71 QPSK BW=20MHz Channel=133222 RB Size=1 Position=#0



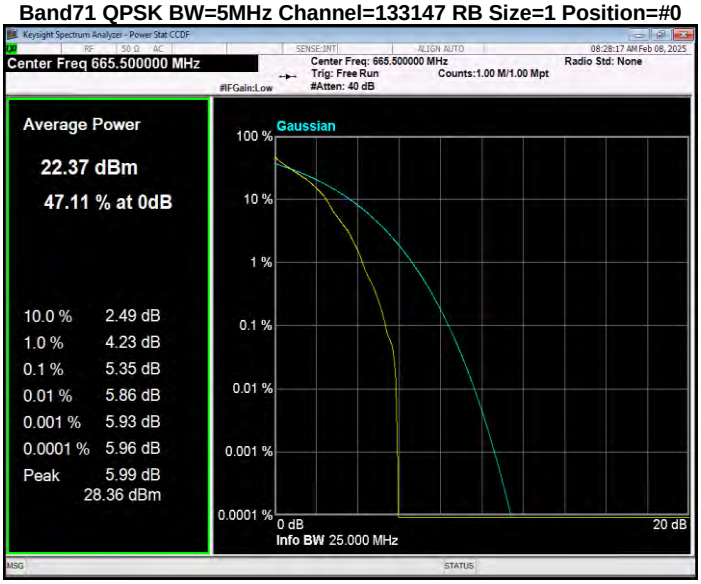
Band71 QPSK BW=20MHz Channel=133297 RB Size=1 Position=#0



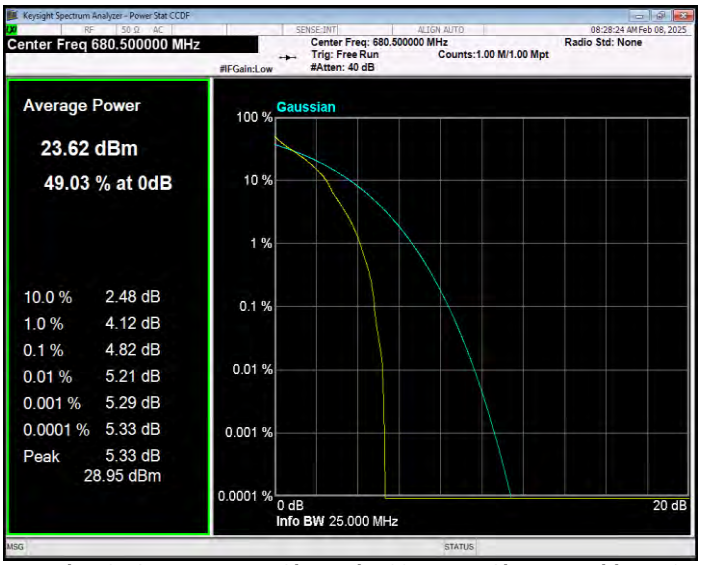
Band71 QPSK BW=20MHz Channel=133372 RB Size=1 Position=#0



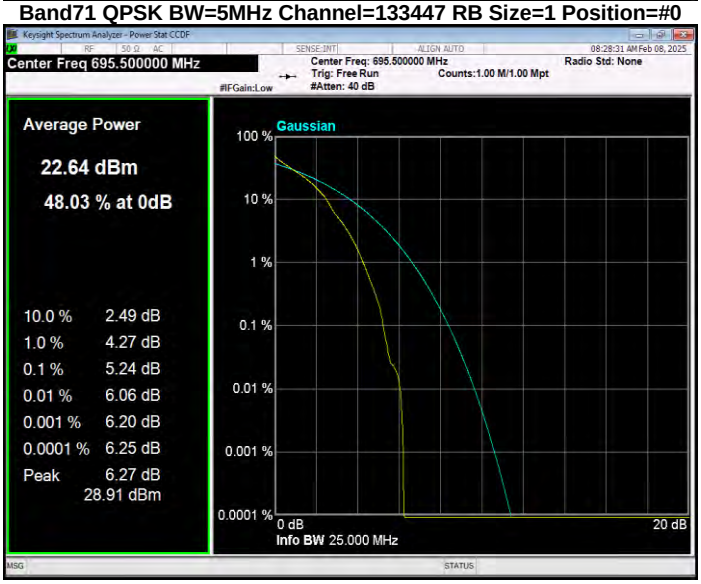
Band71 QPSK BW=5MHz Channel=133147 RB Size=1 Position=#0



Band71 QPSK BW=5MHz Channel=133297 RB Size=1 Position=#0



Band71 QPSK BW=5MHz Channel=133447 RB Size=1 Position=#0



Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band2	1.4	18607	6	#0	QPSK	1.090	1.308	PASS
Band2	1.4	18607	6	#0	16QAM	1.093	1.273	PASS
Band2	1.4	18900	6	#0	QPSK	1.091	1.274	PASS
Band2	1.4	18900	6	#0	16QAM	1.093	1.282	PASS
Band2	1.4	19193	6	#0	QPSK	1.089	1.275	PASS
Band2	1.4	19193	6	#0	16QAM	1.098	1.316	PASS
Band2	3	18615	15	#0	QPSK	2.688	2.892	PASS
Band2	3	18615	15	#0	16QAM	2.685	2.924	PASS
Band2	3	18900	15	#0	QPSK	2.691	2.914	PASS
Band2	3	18900	15	#0	16QAM	2.690	2.926	PASS
Band2	3	19185	15	#0	QPSK	2.682	2.913	PASS
Band2	3	19185	15	#0	16QAM	2.687	2.910	PASS
Band2	5	18625	25	#0	QPSK	4.501	5.447	PASS
Band2	5	18625	25	#0	16QAM	4.505	4.936	PASS
Band2	5	18900	25	#0	QPSK	4.512	4.888	PASS
Band2	5	18900	25	#0	16QAM	4.522	4.865	PASS
Band2	5	19175	25	#0	QPSK	4.512	4.894	PASS
Band2	5	19175	25	#0	16QAM	4.507	4.963	PASS
Band2	10	18650	50	#0	QPSK	9.000	9.672	PASS
Band2	10	18650	50	#0	16QAM	8.978	9.634	PASS
Band2	10	18900	50	#0	QPSK	8.978	9.650	PASS
Band2	10	18900	50	#0	16QAM	8.993	9.767	PASS
Band2	10	19150	50	#0	QPSK	8.982	9.663	PASS
Band2	10	19150	50	#0	16QAM	8.959	9.591	PASS
Band2	15	18675	75	#0	QPSK	13.457	14.531	PASS
Band2	15	18675	75	#0	16QAM	13.486	14.438	PASS
Band2	15	18900	75	#0	QPSK	13.443	14.472	PASS
Band2	15	18900	75	#0	16QAM	13.497	14.579	PASS
Band2	15	19125	75	#0	QPSK	13.449	14.420	PASS
Band2	15	19125	75	#0	16QAM	13.470	14.582	PASS
Band2	20	18700	100	#0	QPSK	17.981	19.193	PASS
Band2	20	18700	100	#0	16QAM	18.051	19.268	PASS
Band2	20	18900	100	#0	QPSK	17.951	19.422	PASS
Band2	20	18900	100	#0	16QAM	17.983	19.181	PASS
Band2	20	19100	100	#0	QPSK	17.941	19.519	PASS
Band2	20	19100	100	#0	16QAM	17.944	19.326	PASS
Band4	1.4	19957	6	#0	QPSK	1.097	1.282	PASS
Band4	1.4	19957	6	#0	16QAM	1.099	1.273	PASS
Band4	1.4	20175	6	#0	QPSK	1.093	1.277	PASS
Band4	1.4	20175	6	#0	16QAM	1.095	1.280	PASS
Band4	1.4	20393	6	#0	QPSK	1.090	1.286	PASS
Band4	1.4	20393	6	#0	16QAM	1.096	1.279	PASS
Band4	3	19965	15	#0	QPSK	2.686	2.910	PASS
Band4	3	19965	15	#0	16QAM	2.685	2.923	PASS
Band4	3	20175	15	#0	QPSK	2.702	2.915	PASS
Band4	3	20175	15	#0	16QAM	2.688	2.917	PASS
Band4	3	20385	15	#0	QPSK	2.693	2.918	PASS
Band4	3	20385	15	#0	16QAM	2.690	2.921	PASS
Band4	5	19975	25	#0	QPSK	4.504	4.893	PASS
Band4	5	19975	25	#0	16QAM	4.496	4.879	PASS
Band4	5	20175	25	#0	QPSK	4.519	4.857	PASS
Band4	5	20175	25	#0	16QAM	4.521	4.882	PASS
Band4	5	20375	25	#0	QPSK	4.508	4.910	PASS
Band4	5	20375	25	#0	16QAM	4.510	4.945	PASS
Band4	10	20000	50	#0	QPSK	8.953	9.589	PASS
Band4	10	20000	50	#0	16QAM	8.987	9.657	PASS
Band4	10	20175	50	#0	QPSK	8.972	9.663	PASS
Band4	10	20175	50	#0	16QAM	8.983	9.676	PASS
Band4	10	20350	50	#0	QPSK	8.962	9.632	PASS
Band4	10	20350	50	#0	16QAM	8.968	9.758	PASS
Band4	15	20025	75	#0	QPSK	13.435	14.560	PASS
Band4	15	20025	75	#0	16QAM	13.456	14.343	PASS
Band4	15	20175	75	#0	QPSK	13.431	14.480	PASS
Band4	15	20175	75	#0	16QAM	13.445	14.473	PASS
Band4	15	20325	75	#0	QPSK	13.456	14.423	PASS
Band4	15	20325	75	#0	16QAM	13.435	14.458	PASS
Band4	20	20050	100	#0	QPSK	17.975	19.291	PASS
Band4	20	20050	100	#0	16QAM	17.985	19.355	PASS
Band4	20	20175	100	#0	QPSK	17.955	19.239	PASS
Band4	20	20175	100	#0	16QAM	17.944	19.169	PASS
Band4	20	20300	100	#0	QPSK	17.969	19.029	PASS
Band4	20	20300	100	#0	16QAM	17.943	19.321	PASS